

Target2																							
TargetPositions																							
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	G	C	G	G	C	C	G	C	A	C	T	G	G	C	T	T	A	C	T	A	T	G
Plasmid_1	G	G	C	G	G	C	C	G	C	A	C	T	G	G	C	T	T	A	C	T	A	T	G
Plasmid_10	G	G	C	G	G	C	C	G	C	A	C	T	G	G	C	T	T	A	C	T	A	T	G
Plasmid_11	G	G	C	G	G	C	C	G	C	A	C	T	G	G	C	T	T	A	C	T	A	T	G
Index	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

Target2																							
TargetPositions																							
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	A	C	T	G	A	T	G	A	G	G	G	T	G	T	C	A	G	T	G		
Plasmid_1	G	C	A	C	T	G	A	T	G	A	G	G	G	T	G	T	C	A	G	T	G		
Plasmid_10	G	C	A	C	T	G	A	T	G	A	G	G	G	T	G	T	C	A	G	T	G		
Plasmid_11	G	C	A	C	T	G	A	T	G	A	G	G	G	T	G	T	C	A	G	T	G		
Index	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46		

Target2																							
TargetPositions																							
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	T	C	A	T	G	T	G	G	C	A	G	G	A	G	A	A	A	A	A	A	A	A
Plasmid_1	T	T	C	A	T	G	T	G	G	C	A	G	G	A	G	A	A	A	A	A	A	A	A
Plasmid_10	T	T	C	A	T	G	T	G	G	C	A	G	G	A	G	A	A	A	A	A	A	A	A
Plasmid_11	T	T	C	A	T	G	T	G	G	C	A	G	G	A	G	A	A	A	A	A	A	A	A
Index	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73		

Target2																							
TargetPositions																							
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	C	C	G	G	T	G	C	G	T	C	A	G	C	A	G	A	A	T	A	T		
Plasmid_1	A	C	C	G	G	T	G	C	G	T	C	A	G	C	A	G	A	A	T	A	T		
Plasmid_10	A	C	C	G	G	T	G	C	G	T	C	A	G	C	A	G	A	A	T	A	T		
Plasmid_11	A	C	C	G	G	T	G	C	G	T	C	A	G	C	A	G	A	A	T	A	T		
Index	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	A	G	G	A	T	A	T	A	T	T	C	C	G	C	T	T
Plasmid_1	C	A	G	G	A	T	A	T	A	T	T	C	C	G	C	T	T
Plasmid_10	C	A	G	G	A	T	A	T	A	T	T	C	C	G	C	T	T
Plasmid_11	C	A	G	G	A	T	A	T	A	T	T	C	C	G	C	T	T
Index	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	G	A	C	T	C	G	C	T	A	C	G	C	T	C	G	G
Plasmid_1	T	G	A	C	T	C	G	C	T	A	C	G	C	T	C	G	G
Plasmid_10	T	G	A	C	T	C	G	C	T	A	C	G	C	T	C	G	G
Plasmid_11	T	G	A	C	T	C	G	C	T	A	C	G	C	T	C	G	G
Index	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	G	G	C	G	A	G	C	G	G	A	A	A	T	G	G
Plasmid_1	G	C	G	G	C	G	A	G	C	G	G	A	A	A	T	G	G
Plasmid_10	G	C	G	G	C	G	A	G	C	G	G	A	A	A	T	G	G
Plasmid_11	G	C	G	G	C	G	A	G	C	G	G	A	A	A	T	G	G
Index	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	G	G	C	G	G	A	G	A	T	T	T	C	C	T	G	G
Plasmid_1	G	G	G	C	G	G	A	G	A	T	T	T	C	C	T	G	G
Plasmid_10	G	G	G	C	G	G	A	G	A	T	T	T	C	C	T	G	G
Plasmid_11	G	G	G	C	G	G	A	G	A	T	T	T	C	C	T	G	G
Index	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	A	G	A	T	A	C	T	T	A	A	C	A	G	G	G
Plasmid_1	G	A	A	G	A	T	A	C	T	T	A	A	C	A	G	G	G
Plasmid_10	G	A	A	G	A	T	A	C	T	T	A	A	C	A	G	G	G
Plasmid_11	G	A	A	G	A	T	A	C	T	T	A	A	C	A	G	G	G
Index	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	C	G	C	G	G	C	A	A	A	G	C	C	G	T	T
Plasmid_1	G	C	C	G	C	G	G	C	A	A	A	G	C	C	G	T	T
Plasmid_10	G	C	C	G	C	G	G	C	A	A	A	G	C	C	G	T	T
Plasmid_11	G	C	C	G	C	G	G	C	A	A	A	G	C	C	G	T	T
Index	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	T	C	C	G	C	C	C	C	C	C	T	G	A	C	A	A
Plasmid_1	C	T	C	C	G	C	C	C	C	C	C	T	G	A	C	A	A
Plasmid_10	C	T	C	C	G	C	C	C	C	C	C	T	G	A	C	A	A
Plasmid_11	C	T	C	C	G	C	C	C	C	C	C	T	G	A	C	A	A
Index	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	T	C	T	G	A	C	G	C	T	C	A	A	A	T	C	A
Plasmid_1	A	T	C	T	G	A	C	G	C	T	C	A	A	A	T	C	A
Plasmid_10	A	T	C	T	G	A	C	G	C	T	C	A	A	A	T	C	A
Plasmid_11	A	T	C	T	G	A	C	G	C	T	C	A	A	A	T	C	A
Index	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	C	C	C	G	A	C	A	G	G	A	C	T	A	T	A
Plasmid_1	A	A	C	C	C	G	A	C	A	G	G	A	C	T	A	T	A
Plasmid_10	A	A	C	C	C	G	A	C	A	G	G	A	C	T	A	T	A
Plasmid_11	A	A	C	C	C	G	A	C	A	G	G	A	C	T	A	T	A
Index	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	G	T	T	T	C	C	C	C	C	T	G	G	C	G	G
Plasmid_1	G	C	G	T	T	T	C	C	C	C	C	T	G	G	C	G	G
Plasmid_10	G	C	G	T	T	T	C	C	C	C	C	T	G	G	C	G	G
Plasmid_11	G	C	G	T	T	T	C	C	C	C	C	T	G	G	C	G	G
Index	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	C	T	C	T	C	C	T	G	T	T	C	C	T	G	C
Plasmid_1	C	G	C	T	C	T	C	C	T	G	T	T	C	C	T	G	C
Plasmid_10	C	G	C	T	C	T	C	C	T	G	T	T	C	C	T	G	C
Plasmid_11	C	G	C	T	C	T	C	C	T	G	T	T	C	C	T	G	C
Index	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	C	C	G	G	T	G	T	C	A	T	T	C	C	G	C	T
Plasmid_1	A	C	C	G	G	T	G	T	C	A	T	T	C	C	G	C	T
Plasmid_10	A	C	C	G	G	T	G	T	C	A	T	T	C	C	G	C	T
Plasmid_11	A	C	C	G	G	T	G	T	C	A	T	T	C	C	G	C	T
Index	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	T	T	T	G	T	C	T	C	A	T	T	C	C	A	C
Plasmid_1	C	G	T	T	T	G	T	C	T	C	A	T	T	C	C	A	C
Plasmid_10	C	G	T	T	T	G	T	C	T	C	A	T	T	C	C	A	C
Plasmid_11	C	G	T	T	T	G	T	C	T	C	A	T	T	C	C	A	C
Index	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	A	G	T	T	C	C	G	G	G	T	A	G	G	C	A	G
Plasmid_1	C	A	G	T	T	C	C	G	G	G	T	A	G	G	C	A	G
Plasmid_10	C	A	G	T	T	C	C	G	G	G	T	A	G	G	C	A	G
Plasmid_11	C	A	G	T	T	C	C	G	G	G	T	A	G	G	C	A	G
Index	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	T	G	G	A	C	T	G	T	A	T	G	C	A	C	G
Plasmid_1	G	C	T	G	G	A	C	T	G	T	A	T	G	C	A	C	G
Plasmid_10	G	C	T	G	G	A	C	T	G	T	A	T	G	C	A	C	G
Plasmid_11	G	C	T	G	G	A	C	T	G	T	A	T	G	C	A	C	G
Index	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	C	A	G	T	C	C	G	A	C	C	G	C	T	G	C	G
Plasmid_1	T	C	A	G	T	C	C	G	A	C	C	G	C	T	G	C	G
Plasmid_10	T	C	A	G	T	C	C	G	A	C	C	G	C	T	G	C	G
Plasmid_11	T	C	A	G	T	C	C	G	A	C	C	G	C	T	G	C	G
Index	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	A	C	T	A	T	C	G	T	C	T	T	G	A	G	T
Plasmid_1	T	A	A	C	T	A	T	C	G	T	C	T	T	G	A	G	T
Plasmid_10	T	A	A	C	T	A	T	C	G	T	C	T	T	G	A	G	T
Plasmid_11	T	A	A	C	T	A	T	C	G	T	C	T	T	G	A	G	T
Index	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	G	A	C	A	T	G	C	A	A	A	A	G	C	A	C
Plasmid_1	A	A	G	A	C	A	T	G	C	A	A	A	A	G	C	A	C
Plasmid_10	A	A	G	A	C	A	T	G	C	A	A	A	A	G	C	A	C
Plasmid_11	A	A	G	A	C	A	T	G	C	A	A	A	A	G	C	A	C
Index	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	G	C	C	A	C	T	G	G	T	A	A	T	T	G	A	T
Plasmid_1	A	G	C	C	A	C	T	G	G	T	A	A	T	T	G	A	T
Plasmid_10	A	G	C	C	A	C	T	G	G	T	A	A	T	T	G	A	T
Plasmid_11	A	G	C	C	A	C	T	G	G	T	A	A	T	T	G	A	T
Index	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	G	T	C	T	T	G	A	A	G	T	C	A	T	G	C
Plasmid_1	T	A	G	T	C	T	T	G	A	A	G	T	C	A	T	G	C
Plasmid_10	T	A	G	T	C	T	T	G	A	A	G	T	C	A	T	G	C
Plasmid_11	T	A	G	T	C	T	T	G	A	A	G	T	C	A	T	G	C
Index	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	T	A	A	A	C	T	G	A	A	A	G	G	A	C	A
Plasmid_1	G	C	T	A	A	A	C	T	G	A	A	A	G	G	A	C	A
Plasmid_10	G	C	T	A	A	A	C	T	G	A	A	A	G	G	A	C	A
Plasmid_11	G	C	T	A	A	A	C	T	G	A	A	A	G	G	A	C	A
Index	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	C	T	G	C	G	C	T	C	C	T	C	C	A	A	G	C
Plasmid_1	A	C	T	G	C	G	C	T	C	C	T	C	C	A	A	G	C
Plasmid_10	A	C	T	G	C	G	C	T	C	C	T	C	C	A	A	G	C
Plasmid_11	A	C	T	G	C	G	C	T	C	C	T	C	C	A	A	G	C
Index	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	G	T	T	C	A	A	A	G	A	G	T	T	G	G	T	A
Plasmid_1	G	G	T	T	C	A	A	A	G	A	G	T	T	G	G	T	A
Plasmid_10	G	G	T	T	C	A	A	A	G	A	G	T	T	G	G	T	A
Plasmid_11	G	G	T	T	C	A	A	A	G	A	G	T	T	G	G	T	A
Index	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	C	T	T	C	G	A	A	A	A	A	C	C	G	C	C	C
Plasmid_1	C	C	T	T	C	G	A	A	A	A	A	C	C	G	C	C	C
Plasmid_10	C	C	T	T	C	G	A	A	A	A	A	C	C	G	C	C	C
Plasmid_11	C	C	T	T	C	G	A	A	A	A	A	C	C	G	C	C	C
Index	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	T	T	T	T	T	C	G	T	T	T	T	C	A	G	A	G
Plasmid_1	T	T	T	T	T	T	C	G	T	T	T	T	C	A	G	A	G
Plasmid_10	T	T	T	T	T	T	C	G	T	T	T	T	C	A	G	A	G
Plasmid_11	T	T	T	T	T	T	C	G	T	T	T	T	C	A	G	A	G
Index	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	C	G	C	A	G	A	C	C	A	A	A	A	C	G	A
Plasmid_1	C	G	C	G	C	A	G	A	C	C	A	A	A	A	C	G	A
Plasmid_10	C	G	C	G	C	A	G	A	C	C	A	A	A	A	C	G	A
Plasmid_11	C	G	C	G	C	A	G	A	C	C	A	A	A	A	C	G	A
Index	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	T	C	A	T	C	T	T	A	T	G	C	G	G	C	C	G
Plasmid_1	A	T	C	A	T	C	T	T	A	T	G	C	G	G	C	C	G
Plasmid_10	A	T	C	A	T	C	T	T	A	T	G	C	G	G	C	C	G
Plasmid_11	A	T	C	A	T	C	T	T	A	T	G	C	G	G	C	C	G
Index	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	G	T	T	A	T	C	C	C	C	T	G	A	T	T	C
Plasmid_1	G	C	G	T	T	A	T	C	C	C	C	T	G	A	T	T	C
Plasmid_10	G	C	G	T	T	A	T	C	C	C	C	T	G	A	T	T	C
Plasmid_11	G	C	G	T	T	A	T	C	C	C	C	T	G	A	T	T	C
Index	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852



Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	T	A	T	T	A	C	C	G	C	C	T	T	T	G	A
Plasmid_1	C	G	T	A	T	T	A	C	C	G	C	C	T	T	T	G	A
Plasmid_10	C	G	T	A	T	T	A	C	C	G	C	C	T	T	T	G	A
Plasmid_11	C	G	T	A	T	T	A	C	C	G	C	C	T	T	T	G	A
Index	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	C	C	G	C	T	C	G	C	C	G	C	A	G	C	C	G
Plasmid_1	A	C	C	G	C	T	C	G	C	C	G	C	A	G	C	C	G
Plasmid_10	A	C	C	G	C	T	C	G	C	C	G	C	A	G	C	C	G
Plasmid_11	A	C	C	G	C	T	C	G	C	C	G	C	A	G	C	C	G
Index	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	C	A	G	C	G	A	G	T	C	A	G	T	G	A	G
Plasmid_1	C	G	C	A	G	C	G	A	G	T	C	A	G	T	G	A	G
Plasmid_10	C	G	C	A	G	C	G	A	G	T	C	A	G	T	G	A	G
Plasmid_11	C	G	C	A	G	C	G	A	G	T	C	A	G	T	G	A	G
Index	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	A	G	A	G	C	G	C	C	T	G	A	T	G	C	G
Plasmid_1	G	A	A	G	A	G	C	G	C	C	T	G	A	T	G	C	G
Plasmid_10	G	A	A	G	A	G	C	G	C	C	T	G	A	T	G	C	G
Plasmid_11	G	A	A	G	A	G	C	G	C	C	T	G	A	T	G	C	G
Index	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	T	T	A	C	G	C	A	T	C	T	G	T	G	C	G	G
Plasmid_1	C	T	T	A	C	G	C	A	T	C	T	G	T	G	C	G	G
Plasmid_10	C	T	T	A	C	G	C	A	T	C	T	G	T	G	C	G	G
Plasmid_11	C	T	T	A	C	G	C	A	T	C	T	G	T	G	C	G	G
Index	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	G	C	A	T	A	G	G	A	A	G	A	T	C	C	C	C
Plasmid_1	C	G	C	A	T	A	G	G	A	A	G	A	T	C	C	C	C
Plasmid_10	C	G	C	A	T	A	G	G	A	A	G	A	T	C	C	C	C
Plasmid_11	C	G	C	A	T	A	G	G	A	A	G	A	T	C	C	C	C
Index	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	A	T	G	C	A	A	G	C	T	T	C	T	C	C	C
Plasmid_1	G	C	A	T	G	C	A	A	G	C	T	T	C	T	C	C	C
Plasmid_10	G	C	A	T	G	C	A	A	G	C	T	T	C	T	C	C	C
Plasmid_11	G	C	A	T	G	C	A	A	G	C	T	T	C	T	C	C	C
Index	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041

Target2																	
TargetPositions																	
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	A	T	A	A	A	A	C	T	A	T	A	T	G	A	A	A
Plasmid_1	C	A	T	A	A	A	A	C	T	A	T	A	T	G	A	A	A
Plasmid_10	C	A	T	A	A	A	A	C	T	A	T	A	T	G	A	A	A
Plasmid_11	C	A	T	A	A	A	A	C	T	A	T	A	T	G	A	A	A
Index	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	C	T	T	T	A	A	A	A	T	G	C	C	C	C
Plasmid_1	T	C	T	T	T	A	A	A	A	T	G	C	C	C	C
Plasmid_10	T	C	T	T	T	A	A	A	A	T	G	C	C	C	C
Plasmid_11	T	C	T	T	T	A	A	A	A	T	G	C	C	C	C
Index	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	T	A	A	A	G	G	C	A	T	T	T	A	A	A
Plasmid_1	A	T	A	A	A	G	G	C	A	T	T	T	A	A	A
Plasmid_10	A	T	A	A	A	G	G	C	A	T	T	T	A	A	A
Plasmid_11	A	T	A	A	A	G	G	C	A	T	T	T	A	A	A
Index	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	T	T	G	T	G	A	T	A	A	A	G	T	T	T
Plasmid_1	C	T	T	G	T	G	A	T	A	A	A	G	T	T	T
Plasmid_10	C	T	T	G	T	G	A	T	A	A	A	G	T	T	T
Plasmid_11	C	T	T	G	T	G	A	T	A	A	A	G	T	T	T
Index	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	G	G	T	T	T	T	A	T	G	A	C	T	G	T
Plasmid_1	T	G	G	T	T	T	T	A	T	G	A	C	T	G	T
Plasmid_10	T	G	G	T	T	T	T	A	T	G	A	C	T	G	T
Plasmid_11	T	G	G	T	T	T	T	A	T	G	A	C	T	G	T
Index	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	T	T	A	T	A	G	G	T	A	T	G	T	C
Plasmid_1	G	A	T	T	A	T	A	G	G	T	A	T	G	T	C
Plasmid_10	G	A	T	T	A	T	A	G	G	T	A	T	G	T	C
Plasmid_11	G	A	T	T	A	T	A	G	G	T	A	T	G	T	C
Index	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	T	G	G	C	A	T	T	T	T	T	T	G	C
Plasmid_1	A	A	T	G	G	C	A	T	T	T	T	T	T	G	C
Plasmid_10	A	A	T	G	G	C	A	T	T	T	T	T	T	G	C
Plasmid_11	A	A	T	G	G	C	A	T	T	T	T	T	T	G	C
Index	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	A	A	A	A	T	A	A	A	A	A	T	T	A
Plasmid_1	T	A	A	A	A	A	T	A	A	A	A	A	T	T	A
Plasmid_10	T	A	A	A	A	A	T	A	A	A	A	A	T	T	A
Plasmid_11	T	A	A	A	A	A	T	A	A	A	A	A	T	T	A
Index	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	T	G	C	C	G	A	G	A	A	A	A	T	T	T
Plasmid_1	A	T	G	C	C	G	A	G	A	A	A	A	T	T	T
Plasmid_10	A	T	G	C	C	G	A	G	A	A	A	A	T	T	T
Plasmid_11	A	T	G	C	C	G	A	G	A	A	A	A	T	T	T
Index	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	A	G	A	A	C	C	C	T	T	A	A	C	T
Plasmid_1	G	A	A	G	A	A	C	C	C	T	T	A	A	C	T
Plasmid_10	G	A	A	G	A	A	C	C	C	T	T	A	A	C	T
Plasmid_11	G	A	A	G	A	A	C	C	C	T	T	A	A	C	T
Index	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	A	T	G	T	C	G	G	C	A	T	A	G	C
Plasmid_1	G	A	A	T	G	T	C	G	G	C	A	T	A	G	C
Plasmid_10	G	A	A	T	G	T	C	G	G	C	A	T	A	G	C
Plasmid_11	G	A	A	T	G	T	C	G	G	C	A	T	A	G	C
Index	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	C	C	G	A	C	C	A	T	T	C	G	A	C	A
Plasmid_1	G	C	C	G	A	C	C	A	T	T	C	G	A	C	A
Plasmid_10	G	C	C	G	A	C	C	A	T	T	C	G	A	C	A
Plasmid_11	G	C	C	G	A	C	C	A	T	T	C	G	A	C	A
Index	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	T	T	A	A	G	G	G	T	T	C	C	G	A	C
Plasmid_1	G	T	T	A	A	G	G	G	T	T	C	C	G	A	C
Plasmid_10	G	T	T	A	A	G	G	G	T	T	C	C	G	A	C
Plasmid_11	G	T	T	A	A	G	G	G	T	T	C	C	G	A	C
Index	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	A	A	G	C	A	A	T	T	G	G	A	A	T
Plasmid_1	T	A	A	A	G	C	A	A	T	T	G	G	A	A	T
Plasmid_10	T	A	A	A	G	C	A	A	T	T	G	G	A	A	T
Plasmid_11	T	A	A	A	G	C	A	A	T	T	G	G	A	A	T
Index	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	G	G	A	G	A	A	G	T	C	G	G	T	T
Plasmid_1	A	A	G	G	A	G	A	A	G	T	C	G	G	T	T
Plasmid_10	A	A	G	G	A	G	A	A	G	T	C	G	G	T	T
Plasmid_11	A	A	G	G	A	G	A	A	G	T	C	G	G	T	T
Index	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444

Target2	G	A	T	A	T	G	G	A	T						
TargetPositions	T	T	T	T	T	T	T	T	T						
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	G	A	T	A	T	G	G	A	T	C	T	G	G	A	C
Plasmid_1	G	A	T	A	T	G	G	A	T	C	T	G	G	A	C
Plasmid_10	G	A	T	A	T	G	Cm	A	T	C	T	G	G	A	C
Plasmid_11	G	A	T	A	T	G	Cm	A	T	C	T	G	G	A	C
Index	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	C	C	T	T	C	T	T	C	A	A	C	T	A
Plasmid_1	A	A	C	C	T	T	C	T	T	C	A	A	C	T	A
Plasmid_10	A	A	C	C	T	T	C	T	T	C	A	A	C	T	A
Plasmid_11	A	A	C	C	T	T	C	T	T	C	A	A	C	T	A
Index	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	G	T	G	A	C	A	T	T	A	G	A	A	A	A
Plasmid_1	A	G	T	G	A	C	A	T	T	A	G	A	A	A	A
Plasmid_10	A	G	T	G	A	C	A	T	T	A	G	A	A	A	A
Plasmid_11	A	G	T	G	A	C	A	T	T	A	G	A	A	A	A
Index	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523	1524	1525

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	G	T	A	C	A	G	T	C	G	G	C	A	T	T
Plasmid_1	A	G	T	A	C	A	G	T	C	G	G	C	A	T	T
Plasmid_10	A	G	T	A	C	A	G	T	C	G	G	C	A	T	T
Plasmid_11	A	G	T	A	C	A	G	T	C	G	G	C	A	T	T
Index	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547	1548	1549	1550	1551	1552

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fA	fA	sA	sA	sG	fC	fC	fA	sG	sT	sC	fA	fT	fT	sA
Plasmid_1	A	A	A	A	G	C	C	A	G	T	C	A	T	T	A
Plasmid_10	A	A	A	A	G	C	C	A	G	T	C	A	T	T	A
Plasmid_11	A	A	A	A	G	C	C	A	G	T	C	A	T	T	A
Index	1565	1566	1567	1568	1569	1570	1571	1572	1573	1574	1575	1576	1577	1578	1579

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sA	sA	fT	fT	fC	sC	sT	sG	fA	fA	fT	sA	sG	sA	fA
Plasmid_1	A	A	T	T	C	C	T	G	A	A	T	A	G	A	C
Plasmid_10	A	A	T	T	C	C	T	G	A	A	T	A	G	A	C
Plasmid_11	A	A	T	T	C	C	T	G	A	A	T	A	G	A	C
Index	1592	1593	1594	1595	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fC	fC	sT	sG	sC	fA	fT	fG	sA	sT	sA	fA	fC	fC	s
Plasmid_1	C	C	T	G	C	A	T	G	A	T	A	A	C	C	A
Plasmid_10	C	C	T	G	C	A	T	G	A	T	A	A	C	C	A
Plasmid_11	C	C	T	G	C	A	T	G	A	T	A	A	C	C	A
Index	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sG	fA	fT	fG	sT	sA	sC	fC	fT	fG	sT	sA	sA	f
Plasmid_1	T	G	A	T	G	T	A	C	C	T	G	T	A	A	A
Plasmid_10	T	G	A	T	G	T	A	C	C	T	G	T	A	A	A
Plasmid_11	T	G	A	T	G	T	A	C	C	T	G	T	A	A	A
Index	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fT	fA	sT	sA	sT	fT	fG	fA	sA	sT	sT	fA	fC	fC	s
Plasmid_1	T	A	T	A	T	T	G	A	A	T	T	A	C	C	T
Plasmid_10	T	A	T	A	T	T	G	A	A	T	T	A	C	C	T
Plasmid_11	T	A	T	A	T	T	G	A	A	T	T	A	C	C	T
Index	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sT	fT	fC	fC	sT	sG	sC	fT	fG	fT	sA	sA	sT	f
Plasmid_1	T	T	T	C	C	T	G	C	T	G	T	A	A	T	A
Plasmid_10	T	T	T	C	C	T	G	C	T	G	T	A	A	T	A
Plasmid_11	T	T	T	C	C	T	G	C	T	G	T	A	A	T	A
Index	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1



Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fT	fA	sA	sT	sT	fA	fC	fT	sA	sT	sT	fA	fT	fT	s
Plasmid_1	T	A	A	T	T	A	C	T	A	T	T	A	T	T	A
Plasmid_10	T	A	A	T	T	A	C	T	A	T	T	A	T	T	A
Plasmid_11	T	A	A	T	T	A	C	T	A	T	T	A	T	T	A
Index	1727	1728	1729	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	1740	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sT	fA	fA	fA	sC	sC	sC	fA	fG	fT	sA	sA	sA	f
Plasmid_1	T	T	A	A	A	C	C	C	A	G	T	A	A	A	T
Plasmid_10	T	T	A	A	A	C	C	C	A	G	T	A	A	A	T
Plasmid_11	T	T	A	A	A	C	C	C	A	G	T	A	A	A	T
Index	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763	1764	1765	1766	1767	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fA	fT	sA	sA	sT	fA	fG	fA	sA	sA	sG	fA	fG	fA	s
Plasmid_1	A	T	A	A	T	A	G	A	A	A	G	A	G	A	A
Plasmid_10	A	T	A	A	T	A	G	A	A	A	G	A	G	A	A
Plasmid_11	A	T	A	A	T	A	G	A	A	A	G	A	G	A	A
Index	1781	1782	1783	1784	1785	1786	1787	1788	1789	1790	1791	1792	1793	1794	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sG	sG	fT	fA	fT	sA	sG	sG	fT	fG	fT	sT	sT	sT	f
Plasmid_1	G	G	T	A	T	A	G	G	T	G	T	T	T	T	C
Plasmid_10	G	G	T	A	T	A	G	G	T	G	T	T	T	T	C
Plasmid_11	G	G	T	A	T	A	G	G	T	G	T	T	T	T	C
Index	1808	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fC	fC	sC	sG	sA	fA	fC	fC	sA	sT	sT	fA	fT	fA	s
Plasmid_1	C	C	C	G	A	A	C	C	A	T	T	A	T	A	T
Plasmid_10	C	C	C	G	A	A	C	C	A	T	T	A	T	A	T
Plasmid_11	C	C	C	G	A	A	C	C	A	T	T	A	T	A	T
Index	1835	1836	1837	1838	1839	1840	1841	1842	1843	1844	1845	1846	1847	1848	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sG	sA	fA	fA	fG	sG	sT	sA	fT	fA	fA	sA	sT	sC	f
Plasmid_1	G	A	A	A	G	G	T	A	T	A	A	A	T	C	A
Plasmid_10	G	A	A	A	G	G	T	A	T	A	A	A	T	C	A
Plasmid_11	G	A	A	A	G	G	T	A	T	A	A	A	T	C	A
Index	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	1875	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fA	fA	sG	sT	sC	fA	fT	fT	sC	sT	sT	fT	fA	fC	s
Plasmid_1	A	A	G	T	C	A	T	T	C	T	T	T	A	C	A
Plasmid_10	A	A	G	T	C	A	T	T	C	T	T	T	A	C	A
Plasmid_11	A	A	G	T	C	A	T	T	C	T	T	T	A	C	A
Index	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sC	sC	fA	fG	fA	sG	sA	sA	fT	fG	fT	sT	sT	sT	f
Plasmid_1	C	C	A	G	A	G	A	A	T	G	T	T	T	T	A
Plasmid_10	C	C	A	G	A	G	A	A	T	G	T	T	T	T	A
Plasmid_11	C	C	A	G	A	G	A	A	T	G	T	T	T	T	A
Index	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fA	fA	sA	sA	sT	fT	fG	fT	sA	sT	sA	fA	fA	fG	s
Plasmid_1	A	A	A	A	T	T	G	T	A	T	A	A	A	G	T
Plasmid_10	A	A	A	A	T	T	G	T	A	T	A	A	A	G	T
Plasmid_11	A	A	A	A	T	T	G	T	A	T	A	A	A	G	T
Index	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1
Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sC	fC	fC	fA	sA	sT	sA	fA	fC	fC	sT	sA	sA	f
Plasmid_1	T	C	C	C	A	A	T	A	A	C	C	T	A	A	C
Plasmid_10	T	C	C	C	A	A	T	A	A	C	C	T	A	A	C
Plasmid_11	T	C	C	C	A	A	T	A	A	C	C	T	A	A	C
Index	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1
Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fT	fT	sG	sT	sA	fA	fC	fC	sA	sG	sT	fT	fC	fT	s
Plasmid_1	T	T	G	T	A	A	C	C	A	G	T	T	C	T	A
Plasmid_10	T	T	G	T	A	A	C	C	A	G	T	T	C	T	A
Plasmid_11	T	T	G	T	A	A	C	C	A	G	T	T	C	T	A
Index	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2
Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sG	sA	fG	fT	fT	sT	sA	sT	fC	fA	fC	sC	sC	sT	f
Plasmid_1	G	A	G	T	T	T	A	T	C	A	C	C	C	T	T
Plasmid_10	G	A	G	T	T	T	A	T	C	A	C	C	C	T	T
Plasmid_11	G	A	G	T	T	T	A	T	C	A	C	C	C	T	T
Index	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fA	fT	sA	sA	sA	fT	fG	fC	sA	sG	sG	fG	fT	fA	s
Plasmid_1	A	T	A	A	A	T	G	C	A	G	G	G	T	A	A
Plasmid_10	A	T	A	A	A	T	G	C	A	G	G	G	T	A	A
Plasmid_11	A	T	A	A	A	T	G	C	A	G	G	G	T	A	A
Index	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sC	fT	fT	fG	sT	sT	sT	fT	fA	fT	sG	sT	sT	f
Plasmid_1	T	C	T	T	G	T	T	T	T	A	T	G	T	T	T
Plasmid_10	T	C	T	T	G	T	T	T	T	A	T	G	T	T	T
Plasmid_11	T	C	T	T	G	T	T	T	T	A	T	G	T	T	T
Index	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fC	fT	sA	sA	sT	fA	fT	fC	sA	sA	sT	fT	fT	fC	s
Plasmid_1	C	T	A	A	T	A	T	C	A	A	T	T	T	C	T
Plasmid_10	C	T	A	A	T	A	T	C	A	A	T	T	T	C	T
Plasmid_11	C	T	A	A	T	A	T	C	A	A	T	T	T	C	T
Index	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sA	sA	fA	fG	fT	sC	sG	sT	fT	fT	fG	sT	sT	sG	f
Plasmid_1	A	A	A	G	T	C	G	T	T	T	G	T	T	G	C
Plasmid_10	A	A	A	G	T	C	G	T	T	T	G	T	T	G	C
Plasmid_11	A	A	A	G	T	C	G	T	T	T	G	T	T	G	C
Index	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	fT	fT	sA	sA	sA	fT	fA	fT	sC	sT	sC	fT	fT	fT	s
Plasmid_1	T	T	A	A	A	T	A	T	C	T	C	T	T	T	T
Plasmid_10	T	T	A	A	A	T	A	T	C	T	C	T	T	T	T
Plasmid_11	T	T	A	A	A	T	A	T	C	T	C	T	T	T	T
Index	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	<	-	-	<	-	-	<	-	-	<	-	-	<
Original	sT	sC	fT	fA	fA	sA	sT	sC	fA	fA	fT	sT	sT	sT	f
Plasmid_1	T	C	T	A	A	A	T	C	A	A	T	T	T	T	A
Plasmid_10	T	C	T	A	A	A	T	C	A	A	T	T	T	T	A
Plasmid_11	T	C	T	A	A	A	T	C	A	A	T	T	T	T	A
Index	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	G	A	T	A	T	G	C	C	T	C	C	T	A	A
Plasmid_1	T	G	A	T	A	T	G	C	C	T	C	C	T	A	A
Plasmid_10	T	G	A	T	A	T	G	C	C	T	C	C	T	A	A
Plasmid_11	T	G	A	T	A	T	G	C	C	T	C	C	T	A	A
Index	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	G	T	G	A	A	T	T	T	A	G	G	A	G	C
Plasmid_1	A	G	T	G	A	A	T	T	T	A	G	G	A	G	C
Plasmid_10	A	G	T	G	A	A	T	T	T	A	G	G	A	G	C
Plasmid_11	A	G	T	G	A	A	T	T	T	A	G	G	A	G	C
Index	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	C	T	T	T	C	T	T	C	A	T	T	A	G	A	A
Plasmid_1	C	T	T	T	C	T	T	C	A	T	T	A	G	A	A
Plasmid_10	C	T	T	T	C	T	T	C	A	T	T	A	G	A	A
Plasmid_11	C	T	T	T	C	T	T	C	A	T	T	A	G	A	A
Index	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	A	A	A	G	T	C	A	A	T	A	T	T	A
Plasmid_1	T	A	A	A	A	G	T	C	A	A	T	A	T	T	A
Plasmid_10	T	A	A	A	A	G	T	C	A	A	T	A	T	T	A
Plasmid_11	T	A	A	A	A	G	T	C	A	A	T	A	T	T	A
Index	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	A	T	A	T	A	T	T	T	T	A	A	A	A	A
Plasmid_1	T	A	T	A	T	A	T	T	T	T	A	A	A	A	A
Plasmid_10	T	A	T	A	T	A	T	T	T	T	A	A	A	A	A
Plasmid_11	T	A	T	A	T	A	T	T	T	T	A	A	A	A	A
Index	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sT	sC	sC	fA	fA	fT	sT	sT	sT	fC	fG	fT	sT	sT	sT
Plasmid_1	T	C	C	A	A	T	T	T	T	C	G	T	T	T	C
Plasmid_10	T	C	C	A	A	T	T	T	T	C	G	T	T	T	C
Plasmid_11	T	C	C	A	A	T	T	T	T	C	G	T	T	T	C
Index	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fG	fT	fG	sC	sT	sT	fT	fA	fG	sT	sT	sG	fA	fA	f
Plasmid_1	G	T	G	C	T	T	T	A	G	T	T	G	A	A	C
Plasmid_10	G	T	G	C	T	T	T	A	G	T	T	G	A	A	C
Plasmid_11	G	T	G	C	T	T	T	A	G	T	T	G	A	A	C
Index	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sC	sA	sT	fT	fA	fA	sA	sA	sA	fA	fT	fG	sT	sG	s
Plasmid_1	C	A	T	T	A	A	A	A	A	A	T	G	T	G	C
Plasmid_10	C	A	T	T	A	A	A	A	A	A	T	G	T	G	C
Plasmid_11	C	A	T	T	A	A	A	A	A	A	T	G	T	G	C
Index	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fT	fT	fT	sT	sA	sA	fA	fG	fG	sA	sT	sT	fT	fG	f
Plasmid_1	T	T	T	T	A	A	A	G	G	A	T	T	T	G	A
Plasmid_10	T	T	T	T	A	A	A	G	G	A	T	T	T	G	A
Plasmid_11	T	T	T	T	A	A	A	G	G	A	T	T	T	G	A
Index	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sA	sT	sC	fC	fT	fT	sT	sT	sC	fT	fT	fT	sC	sT	s
Plasmid_1	A	T	C	C	T	T	T	T	C	T	T	T	C	T	T
Plasmid_10	A	T	C	C	T	T	T	T	C	T	T	T	C	T	T
Plasmid_11	A	T	C	C	T	T	T	T	C	T	T	T	C	T	T
Index	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fA	fG	fG	sG	sT	sA	fA	fC	fT	sA	sT	sT	fG	fC	f
Plasmid_1	A	G	G	G	T	A	A	C	T	A	T	T	G	C	C
Plasmid_10	A	G	G	G	T	A	A	C	T	A	T	T	G	C	C
Plasmid_11	A	G	G	G	T	A	A	C	T	A	T	T	G	C	C
Index	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sT	sA	sC	fC	fC	fT	sT	sA	sA	fG	fT	fT	sA	sT	s
Plasmid_1	T	A	C	C	C	T	T	A	A	G	T	T	A	T	T
Plasmid_10	T	A	C	C	C	T	T	A	A	G	T	T	A	T	T
Plasmid_11	T	A	C	C	C	T	T	A	A	G	T	T	A	T	T
Index	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fT	fT	fT	sA	sA	sG	fC	fG	fC	sA	sA	sA	fA	fA	f
Plasmid_1	T	T	T	A	A	G	C	G	C	A	A	A	A	A	A
Plasmid_10	T	T	T	A	A	G	C	G	C	A	A	A	A	A	A
Plasmid_11	T	T	T	A	A	G	C	G	C	A	A	A	A	A	A
Index	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sG	sT	sA	fC	fC	fT	sA	sT	sT	fA	fA	fT	sG	sT	s
Plasmid_1	G	T	A	C	C	T	A	T	T	A	A	T	G	T	A
Plasmid_10	G	T	A	C	C	T	A	T	T	A	A	T	G	T	A
Plasmid_11	G	T	A	C	C	T	A	T	T	A	A	T	G	T	A
Index	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2



Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fA	fA	fT	sA	sG	sT	fA	fA	fA	sA	sA	sA	fC	fA	f
Plasmid_1	A	A	T	A	G	T	A	A	A	A	A	A	C	A	T
Plasmid_10	A	A	T	A	G	T	A	A	A	A	A	A	C	A	T
Plasmid_11	A	A	T	A	G	T	A	A	A	A	A	A	C	A	T
Index	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sG	sA	sA	fA	fA	fA	sG	sC	sA	fA	fC	fT	sT	sT	s
Plasmid_1	G	A	A	A	A	A	G	C	A	A	C	T	T	T	T
Plasmid_10	G	A	A	A	A	A	G	C	A	A	C	T	T	T	T
Plasmid_11	G	A	A	A	A	A	G	C	A	A	C	T	T	T	T
Index	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fG	fT	fT	sT	sG	sT	fG	fA	fA	sA	sA	sC	fT	fA	f
Plasmid_1	G	T	T	T	G	T	G	A	A	A	A	C	T	A	A
Plasmid_10	G	T	T	T	G	T	G	A	A	A	A	C	T	A	A
Plasmid_11	G	T	T	T	G	T	G	A	A	A	A	C	T	A	A
Index	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sT	sG	sT	fT	fA	fT	sA	sA	sC	fA	fT	fG	sG	sA	s
Plasmid_1	T	G	T	T	A	T	A	A	C	A	T	G	G	A	A
Plasmid_10	T	G	T	T	A	T	A	A	C	A	T	G	G	A	A
Plasmid_11	T	G	T	T	A	T	A	A	C	A	T	G	G	A	A
Index	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	fA	fA	fA	sA	sA	sA	fC	fA	fA	sA	sG	sA	fA	fA	f
Plasmid_1	A	A	A	A	A	A	C	A	A	A	G	A	A	A	T
Plasmid_10	A	A	A	A	A	A	C	A	A	A	G	A	A	A	T
Plasmid_11	A	A	A	A	A	A	C	A	A	A	G	A	A	A	T
Index	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	<	-	-	<	-	-	<	-	-	<	-	-	<	-	-
Original	sA	sA	sA	fT	fT	fT	sA	sT	sT	fA	fA	fA	sC	sG	s
Plasmid_1	A	A	A	T	T	T	A	T	T	A	A	A	C	G	T
Plasmid_10	A	A	A	T	T	T	A	T	T	A	A	A	C	G	T
Plasmid_11	A	A	A	T	T	T	A	T	T	A	A	A	C	G	T
Index	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	T	C	A	A	A	T	G	G	A	T	T	T	A
Plasmid_1	A	A	T	C	A	A	A	T	G	G	A	T	T	T	A
Plasmid_10	A	A	T	C	A	A	A	T	G	G	A	T	T	T	A
Plasmid_11	A	A	T	C	A	A	A	T	G	G	A	T	T	T	A
Index	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	T	A	C	A	T	T	T	C	T	G	T	C	T
Plasmid_1	A	A	T	A	C	A	T	T	T	C	T	G	T	C	T
Plasmid_10	A	A	T	A	C	A	T	T	T	C	T	G	T	C	T
Plasmid_11	A	A	T	A	C	A	T	T	T	C	T	G	T	C	T
Index	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	A	A	C	T	T	T	A	G	A	A	A	A	A
Plasmid_1	A	A	A	A	C	T	T	T	A	G	A	A	A	A	A
Plasmid_10	A	A	A	A	C	T	T	T	A	G	A	A	A	A	A
Plasmid_11	A	A	A	A	C	T	T	T	A	G	A	A	A	A	A
Index	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	A	G	C	T	A	A	T	T	C	T	T	G	T
Plasmid_1	A	A	A	G	C	T	A	A	T	T	C	T	T	G	T
Plasmid_10	A	A	A	G	C	T	A	A	T	T	C	T	T	G	T
Plasmid_11	A	A	A	G	C	T	A	A	T	T	C	T	T	G	T
Index	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	T	G	T	C	C	T	G	T	C	T	G	T	G	C	T
Plasmid_1	T	G	T	C	C	T	G	T	C	T	G	T	G	C	T
Plasmid_10	T	G	T	C	C	T	G	T	C	T	G	T	G	C	T
Plasmid_11	T	G	T	C	C	T	G	T	C	T	G	T	G	C	T
Index	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	G	A	A	A	A	G	A	T	G	C	A	T	T	C
Plasmid_1	A	G	A	A	A	A	G	A	T	G	C	A	T	T	C
Plasmid_10	A	G	A	A	A	A	G	A	T	G	C	A	T	T	C
Plasmid_11	A	G	A	A	A	A	G	A	T	G	C	A	T	T	C
Index	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	T	G	A	T	G	C	A	A	T	A	T	A	T	T
Plasmid_1	A	T	G	A	T	G	C	A	A	T	A	T	A	T	T
Plasmid_10	A	T	G	A	T	G	C	A	A	T	A	T	A	T	T
Plasmid_11	A	T	G	A	T	G	C	A	A	T	A	T	A	T	T
Index	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	A	A	A	A	G	G	A	G	T	T	T	A	T	C
Plasmid_1	A	A	A	A	A	G	G	A	G	T	T	T	A	T	C
Plasmid_10	A	A	A	A	A	G	G	A	G	T	T	T	A	T	C
Plasmid_11	A	A	A	A	A	G	G	A	G	T	T	T	A	T	C
Index	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956

Target2															
TargetPositions															
Annotation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CDS_Orientation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Original	A	C	T	A	C	A	C	C	T	A	A	T	G	T	A
Plasmid_1	A	C	T	A	C	A	C	C	T	A	A	T	G	T	A
Plasmid_10	A	C	T	A	C	A	C	C	T	A	A	T	G	T	A
Plasmid_11	A	C	T	A	C	A	C	C	T	A	A	T	G	T	A
Index	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983

Target2				
TargetPositions				
Annotation	-	-	-	-
CDS_Orientation	-	-	-	-
Original	T	T	A	G
Plasmid_1	T	T	A	G
Plasmid_10	T	T	A	G
Plasmid_11	T	T	A	G
Index	2996	2997	2998	2999