



Isolates	Family	MCR-1	CTX-M	Origin
919R1	288	-	+	dog
817-1	86	-	+	dog
111AECd	111	-	-	dog
166FEC	166	+	+	human
152FECd	152	-	-	human
839-1	231	+	+	dog
104FECd	104	-	-	human
150AECd	150	-	-	dog
111R1	243	-	+	human
795R1	182	-	+	dog
105FECd	105	-	-	human
856R1	219	-	+	dog
113FECd	113	-	-	human
181AECd	181	-	-	dog
141AECd	141	-	-	dog
102AECd	102	-	-	dog
759-1	169	-	+	dog
140AECd	140	-	-	dog
733-2	133	-	+	dog
727-2	128	-	+	dog
136AECd	136	-	-	dog
665-2	58	-	+	dog
134AECd	134	-	-	dog
187FECd	187	-	-	human
125FEC	125	+	-	human
72AEC	72	+	-	dog
907R1	236	-	+	dog
62R1	200	-	+	human
855R1	215	-	+	dog
474R1	6	-	+	human
744-1	145	-	+	dog
648R	25	-	+	dog
630R1	6	-	+	dog
168AEC	168	+	+	dog
141FECd	141	-	-	human
818-1	83	-	+	dog
249FEC	249	+	-	human
122FEC	122	+	-	human
285AEC	285	+	-	dog
258AEC	258	+	+	dog
879R	267	-	+	dog
63R1	194	-	+	human
19FEC	19	+	-	human
887P	255	-	+	dog
657-1	49	-	+	dog
109FECd	109	-	-	human
676R	78	-	+	dog
880B	260	-	+	dog
202FEC	202	+	-	human
175FWC	175	+	-	human
188FEC	188	+	-	human
756-1	149	-	+	dog
697R1	90	-	+	dog
161FEC	161	+	-	human
165FECd	165	-	-	human
37R1	173	-	+	human
89R1	224	-	+	human
635-1	22	-	+	dog
11R1	140	-	+	human
863R1	207	-	+	dog
126FECd	126	-	-	human
772R	156	-	+	dog
769-2	165	-	+	dog
130AECd	130	-	-	dog
647-1	20	-	+	dog
233A1EC	233	+	-	dog
205FECd	205	-	-	human
177FECd	177	-	-	human
131R	267	-	+	human
156R1	298	-	+	human
249AEC	249	+	-	dog
807-1	323	-	+	dog
231FEC	231	+	-	human
118FECd	118	-	-	human
873R1	262	-	-	dog
14FECd	14	-	-	human
149FECd	149	-	-	human
136FECd	136	-	-	human
100FECd	100	-	-	human
725R1	125	-	+	dog
159FECd	159	-	+	human
791-1	190	-	+	dog
169FECd	169	-	-	human
227AECd	227	-	-	dog
207FECd	207	-	-	human
895R1	257	-	+	dog
161R1	294	-	+	human
781-1	197	-	+	dog
774-2	193	-	+	dog
808W	174	-	+	dog
920R1	282	-	+	dog
123FECd	123	-	-	human
120FECd	120	-	-	human
694-1	81	-	+	dog
130FECd	130	-	-	human
108FECd	108	-	-	human
912R1	291	-	+	dog
730R	129	-	+	dog
124R	261	-	+	human
110FECd	110	-	-	human
151AECd	151	-	-	dog
822-1	303	-	+	dog
750-2	152	-	+	dog
34R1	178	-	+	human
173AEC	173	+	-	dog
160AEC	160	+	-	dog
131AEC	131	+	-	dog
116AEC	116	+	-	dog
112AEC	112	+	-	dog
84AEC	84	+	-	dog
170AECd	170	-	-	dog
219FECd	219	-	-	human
20R1	155	-	+	human
749-1	154	-	+	dog
800R	176	-	+	dog
128FECd	128	-	-	human
90R1	204	-	+	human
146FECd	146	-	-	human
234AECd	234	-	-	dog
287FEC	287	+	-	human
225FECd	225	-	-	human
214FECd	214	-	-	human
777-2	199	-	+	dog
806-2	172	-	+	dog
150FECd	150	-	-	human
126AECd	126	-	-	dog
239AECd	239	-	-	dog
115FECd	115	-	-	human
761R	167	-	+	dog
615-1	13	-	+	dog
780-1	192	-	+	dog
95W	239	-	+	human
184AECd	184	-	-	dog
87AEC	87	+	+	dog
166AECd	166	-	-	dog
151FECd	151	-	-	human
654-1	50	-	+	dog
677R1	68	-	+	dog
673R1	65	-	+	dog
812R1	92	-	+	dog
653-1	44	-	+	dog
854R	220	-	+	dog
862R	216	-	+	dog
640-1	7	-	+	dog
662-2	47	-	+	dog
701-1	95	-	+	dog
713-2	210	-	+	dog
217AECd	217	-	-	dog
911R1	292	-	+	dog
652R1	46	-	+	dog
35R1	171	-	+	human
710-1	118	-	+	dog
77R1	203	-	+	human
134W1	280	-	+	human
693R1	103	-	+	dog
112FECd	112	-	-	human
877W	268	-	+	dog
876W	261	-	+	dog
852W1	218	-	+	dog
875W	269	-	+	dog
101R1	237	-	+	human
842-1	233	-	+	dog
685-1	89	-	+	dog
132R	268	-	+	human
746-1	143	-	+	dog
17R1	143	-	+	human
199FECd	199	-	-	human
147R1	292	-	+	human
191FECd	191	-	-	human
682-2	55	-	+	dog
253AEC	253	+	+	dog
764-2	163	-	+	dog
142AECd	142	-	-	dog
801-1	185	-	+	dog
115AECd	115	-	-	dog
790-1	189	-	+	dog
888W1	252	-	+	dog
14AECd	14	-	-	dog
802-1	186	-	+	dog
184FWC	184	-	-	human
144FECd	144	-	-	human
188AEC	188	+	-	dog
223FECd	223	-	-	human
300AEC	300	+	-	dog
234FECd	234	-	-	human
168FEC	168	+	+	human
104R1	242	-	+	human
42AEC	42	+	+	dog
741-1	146	-	+	dog
211FECd	211	-	-	human
103FECd	103	-	-	human
928R1	272	-	+	dog
157AECd	157	-	+	dog
872R1	271	-	+	dog
109AEC	109	+	-	dog
182FECd	182	-	-	human
69AEC	69	+	+	dog
56FEC	56	+	-	human
884R	254	-	+	dog
266FWC	266	+	-	human
230AECd	230	-	-	dog
687R1	81	-	+	dog
218FECd	218	-	-	human
661-1	64	-	+	dog
100AEC	100	+	+	dog
499W1	66	-	+	human
491W1	29	-	+	human
622W1	27	-	+	dog
117FECd	117	-	-	human
19R1	157	-	+	human
164AEC	164	+	+	dog
159AEC	159	+	+	dog
904R	241	-	+	dog