

IC₅₀ (nM)	crizotinib	Fold (WT)	Ceritinib	Fold (W T)
parental	744	48	668	391
WT V1	16	1	1.7	1
I151Tins V1	561	36	91	53
G1202R V1	221	14	74	43
S1206Y V1	124	7.9	1.5	0.9
H1171T V1	52	3.4	2.4	1.4
G1269A V1	130	8.3	2.2	1.3
L1196M V1	319	20.4	7.5	4.4
WT V3	19	1	0.6	1
F1174C V3	100	5.2	50	87
H1171T V3	106	5.6	2.6	4.5
L1152P V3	108	5.7	56	98
G1269S V3	541	29	1.3	2.2
L1196M V3	200	11	0.9	1.6
C1156Y V3	177	9.3	40	71

Table S1: Ceritinib overcomes ALK crizotinib-resistant mutations in Ba/F3 models. IC₅₀ values of in vitro cell survival assay for crizotinib or ceritinib in engineered EML4-ALK mutant cells.

Friboulet et al., Supplementary TableS1