

Table 2d: IC₅₀ Values for CX-5461, Pyridostatin and BMH-21 upon *UBE2N* gene targeting

Cell line	Genotype	CX-5461			Pyridostatin			BMH-21		
		IC ₅₀ (nM)		P-value	IC ₅₀ (μ M)		P-value	IC ₅₀ (nM)		P-value
		Best-fit	95% CI		Best-fit	95% CI		Best-fit	95% CI	
HCT116	UBE2N ^{+/+}	3.18	2.06 to 4.92	-	1.65	1.22 to 2.29	-	33.82	29.74 to 38.72	-
	UBE2N ^{-/-}	0.24	0.16 to 0.35	<0.0001	0.29	0.17 to 0.52	<0.0001	43.0	33.25 to 56.58	0.0974
MDA-MB-231	sgNT40	8.71	7.24 to 10.4	-	0.25	0.19 to 0.31	-	29.32	25.88 to 33.18	-
	sgUBE2N.1	0.80	0.57 to 1.13	<0.0001	0.09	0.07 to 0.12	<0.0001	31.62	27.59 to 36.19	0.3959
	sgUBE2N.2	2.24	1.38 to 3.59	<0.0001	0.10	0.08 to 0.13	<0.0001	38.84	33.69 to 44.79	0.0036
	sgUBE2N.3	1.85	1.33 to 2.57	<0.0001	0.13	0.09 to 0.16	0.0004	35.0	27.55 to 44.38	0.1745