

Clone Identity	Cytotoxicity in SK-BR-3 Cell Line			Competitive ELISA
	Free DM4 IC50 (nM)	DM4 IC50 with sdAb (nM)	Fold shifted	Estimated KD (nM)
DMOH9	0.2902	60.8	209	19.9
DMOF8	0.4196	43.7	104	26.2
DMFH2		62.7	149	25.2
DMFH1	0.3953	99.0	250	10.5
DMFF2		37.0	93.6	56.6
DMFB8	0.3988	55.9	140.2	ND.

Supplemental Table S3. Summarized results of characterized anti-DM4 sdAbs.