

Cell Line	Peptide Treatment	Confidence intervals for 1/(stem cell frequency)			p-value
		Lower	Estimate	Upper	
MDA-MB-231	Vehicle	4.39	2.3	1.4	-
MDA-MB-231	Antp	7.27	3.7	2.37	n.s.
MDA-MB-231	aScr-pep	8.43	4.73	2.78	n.s.
MDA-MB-231	aCx26-pep	427.39	104.7	25.94	4.0e-12
MDA-MB-468	Vehicle	14.6	8.2	4.8	-
MDA-MB-468	Antp	20.4	11.2	6.3	n.s.
MDA-MB-468	aScr-pep	17	9.46	4.7	n.s.
MDA-MB-468	aCx26-pep	1514.6	211.5	29.9	6.7e-5
HCC70	Vehicle	2.1	1.2	1.0	-
HCC70	Antp	4.4	2.3	1.4	n.s.
HCC70	aScr-pep	4.3	2.31	1.4	n.s.
HCC70	aCx26-pep	118.1	45.1	17.5	6.2e-13
MCF7	Vehicle	3.9	2.0	1.3	-
MCF7	Antp	2.1	1.2	1.0	n.s.
MCF7	aScr-pep	6.12	3.35	1.97	n.s.
MCF7	aCx26-pep	7.27	4.0	2.3	n.s.

**Supplemental Table S3.** Estimates for tumorsphere formation efficiency and p-values from Fig. 3C-F.