

Cell line	<i>In vitro</i> intensity (photons/sec/cell)	<i>In vivo</i> intensity (photons/sec)	Maximum Mean Tumor Volume (mm ³)	Metastatic Sites other than Bone	Number of Animals with Spine Metastases (> 1.0 x 10 ⁴ photons/sec/cm ²)
66c14	N/A	N/A	1177.25	Lung, Lymph Nodes ^b	
66c14 luc1*	106	N/A	N/A	N/A	
66c14 luc2	945	8.29 x 10 ⁹	1433.33	Lung (3/3), Liver (1/3)	3/3
66c14 luc3	641	0	952.00	N/A	
66c14 luc4	775	5.27 x 10 ⁹	277.33	N/A	
66c14 luc5	1,019	4.96 x 10 ⁹	243.00	N/A	
4T1.2	N/A	N/A	1691.25	Lung, Lymph Nodes, Brain, Bone ²	
4T1.2 luc1	1,661	3.91 x 10 ⁴	599.00	N/A	
4T1.2 luc2	1,778	2.16 x 10 ⁴	65.33	N/A	
4T1.2 luc3	2,072	4.84 x 10 ⁶	1560.00	Lung (3/3), Liver (3/3)	3/3
4T1.2 luc4	1,491	6.41 x 10 ⁴	335.25	N/A	
4T1.2 luc5*	149	N/A	N/A	N/A	
4T1 luc2 (Caliper Life Sciences)	~6500 ^a	6.66 x 10 ⁹	1389.00	Lung (4/4), Liver (4/4), Spleen (3/4)	0/4

* Indictes cells were not injected into mice due to low *in vitro* luminescence.

^aCaliper Life Sciences, Hopkinton, MA, USA

^bLelekakis, M., oseley, J., Martin, T., Hards, D., Williams, E., Ho, P., Lowen, D., Javni, J., Miller, F., Slavin, J., and Anderson, R. (1999) *Clinical & Experimental Metastasis*, 163-170