

<b>GENE NAME</b>	<b>PURPOSE</b>	<b>GENE ID</b>	<b>ACCESSION NUMBER</b>	<b>Transcript(s) Present</b>	<b>BLAST eValue</b>	<b>TOTAL COUNTS ACROSS ALL CELLS</b>
5 Laminin alpha subunits	Basement membrane component (Hynes2012)	Lama1-5	KXJ07983	113	1.62e-20 (39.683% identity)	1728 counts across 1363 cells
4 Laminin beta subunits	Basement membrane component (Hynes2012)	Lamb1-4	KXJ20174	134	1.27e-122 (49.036% identity)	1639 counts across 1352 cells
3 Laminin gamma subunits	Basement membrane component (Hynes2012)	Lamc1-3	CDG71418	326	0.00e00 (69.057% identity)	5653 counts across 3190 cells
Elastin (?)	Major known ECM glycoproteins (Hynes2012)	Eln	JAO97375	1	0.068 (50% identity)	0 counts across 0 cells
Fibronectin	Major known ECM glycoproteins (Hynes2012)	Fn1	PFX14505	138	6.37e-18 (31.522% identity)	14229 counts across 5693 cells
Collagen IV	ECM/ECM-affiliated protein (Draper2019)	COL4	JAB84486	421	4.89e-138 (54.086% identity)	5403 counts across 2964 cells