

Gene	Sample	Micro-array		RNA deep sequencing	
		Fold change	P-value	Fold change	P-value
<i>atf3</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 2.83	2.49E-09	+ 4.77	1.83E-44
<i>cxcl-c1c</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 5.77	1.77E-14	+ 6.74	4.07E-25
<i>HPX</i> (1 of 2)	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 10.10	1.60E-11	+ 6.00	1.13E-51
<i>il1b</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 11.94	1.22E-10	+ 8.54	9.97E-38
<i>lect2l</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 6.99	1.80E-20	+ 3.12	1.17E-21
<i>mfap4</i> (4 of 13)	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 21.27	4.15E-41	+ 3.67	4.30E-09
<i>mmp9</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 5.18	9.73E-20	+ 10.71	1.54E-95
<i>mmp13a</i>	<i>S. epidermidis</i> versus non-injected (5DPI)	+ 7.35	1.07E-18	+ 15.30	6.03E-82