

C57BL6			C3H/HeN		
Gene name	Fold change (chronic v resolved)	Functional Annotation	Gene name	Fold change (chronic v resolved)	Functional Annotation
<b>Ubd</b>	<b>119.405</b>	<b>Proteosome</b>	BC100530	144.401	Unknown
<b>Saa3</b>	<b>112.203</b>	<b>Inflammatory Response</b>	<b>S100a8</b>	<b>88.7327</b>	<b>Cytokine/Ion Binding</b>
<b>S100a8</b>	<b>85.4193</b>	<b>Cytokine/ Ion Binding</b>	<b>Mmp7</b>	<b>87.0008</b>	<b>Ion Binding</b>
<b>Mmp7</b>	<b>77.6183</b>	<b>Ion Binding</b>	<b>Ubd</b>	<b>77.6292</b>	<b>Proteosome</b>
<b>RegIIIγ</b>	<b>66.2146</b>	<b>Inflammatory Response</b>	<b>S100a9</b>	<b>74.4965</b>	<b>Cytokine/ Ion Binding</b>
<b>S100a9</b>	<b>44.9876</b>	<b>Cytokine/ Ion Binding</b>	<b>RegIIIγ</b>	<b>62.1077</b>	<b>Inflammatory Response</b>
Igk-V19-14	31.1745	Immunoglobulin	<b>Cxcl2</b>	<b>39.3707</b>	<b>Cytokine</b>
Igk-V28	27.7003	Immunoglobulin	Il1b	38.9361	Cytokine
<b>Fam3b</b>	<b>25.7301</b>	<b>Cytokine</b>	<b>Sprr2f</b>	<b>38.7662</b>	<b>Tissue Remodeling</b>
Plekhs1	24.3332	Tissue Remodeling	<b>Saa3</b>	<b>36.8235</b>	<b>Inflammatory Response</b>
Duox2	23.492	Ion Binding	Cxcl5	34.2451	Cytokine
Gm5571	22.2598	Immunoglobulin	<b>Il1a</b>	<b>33.0689</b>	<b>Cytokine</b>
<b>Sprr2f</b>	<b>22.0386</b>	<b>Tissue Remodeling</b>	Gabrp	31.6717	Ion Binding
AA467197	21.9697		Sprr2d	31.4934	Tissue Remodeling
Cxcl9	21.46	Cytokine	<b>Fam3b</b>	<b>29.3965</b>	<b>Cytokine</b>
<b>Cxcl2</b>	<b>17.698</b>	<b>Cytokine</b>	Cxcr2	27.6748	Cytokine
Pigr	17.1008	Immunoglobulin	<b>Tmprss11g</b>	<b>26.263</b>	<b>Tissue Remodeling</b>
<b>Tmprss11g</b>	<b>15.7865</b>	<b>Tissue Remodeling</b>	Lcn2	25.9349	Ion Binding
Nos2	15.644	Inflammatory Response	Il1f9	24.0818	Cytokine
<b>Il1a</b>	<b>15.0219</b>	<b>Cytokine</b>	Sprr2g	23.4676	Tissue Remodeling

