

Table S2

Gene Name	Description	Analogous gene in humans
<i>Adm</i>	adrenomedullin	<i>ADM</i>
<i>B2m</i>	beta-2 microglobulin	<i>B2M</i>
<i>Bpi</i>	bactericidal permeability increasing protein (BPI)	<i>BPI</i>
<i>Bpifa1</i>	BPI fold containing family A, member 1	<i>PLUNC</i>
<i>Bpifb1</i>	BPI fold containing family B, member 1	<i>LPLUNC1</i>
<i>Bpifb2</i>	BPI fold containing family B, member 2	<i>BPI1</i>
<i>Calca</i>	Calca calcitonin/calcitonin-related polypeptide, alpha	<i>CALCA</i>
<i>Camp</i>	cathelicidin antimicrobial peptide (LL-37)	<i>CAMP</i>
<i>Ccl28</i>	chemokine (C-C motif) ligand 28	<i>CCL28</i>
<i>Csta1</i>	cystatin A1	<i>CSTA</i>
<i>Cstb</i>	cystatin B	<i>CSTB</i>
<i>Cst3</i>	cystatin C	<i>CST3</i>
<i>Defa1</i>	defensin, alpha 1	<i>DEFA1</i>
<i>Defa3</i>	defensin, alpha 3	<i>DEFA3</i>
<i>Defa4</i>	defensin, alpha 4	<i>DEFA4</i>
<i>Defb1</i>	defensin, beta 1	<i>DEFB1</i>
<i>Defb2</i>	defensin, beta 2	<i>DEFB4A</i>
<i>Defb3</i>	defensin, beta 3	<i>DEFB103A</i>
<i>Defb4</i>	defensin, beta 4	<i>DEFB4B</i>
<i>Dmbt1</i>	deleted in malignant brain tumors 1	<i>DMBT1</i>
<i>Fn1</i>	fibronectin 1	<i>FNI</i>
<i>Fgf1</i>	fibroblast growth factor 1	<i>FGF1</i>
<i>Fgf2</i>	fibroblast growth factor 2	<i>FGF2</i>
<i>Lpo</i>	lactoperoxidase	<i>LPO</i>
<i>Ltf</i>	lactotransferrin	<i>LTF</i>
<i>Lyz1</i>	lysozyme 1	<i>LYZ</i>
<i>Lyz2</i>	lysozyme 2	<i>LYZ</i>
<i>Mpo</i>	myeloperoxidase	<i>MPO</i>
<i>Npy</i>	neuropeptide Y	<i>NPY</i>
<i>Pglyrp1</i>	peptidoglycan recognition protein 1	<i>PGLYRP1</i>
<i>Pglyrp2</i>	peptidoglycan recognition protein 2	<i>PGLYRP2</i>
<i>Pglyrp3</i>	peptidoglycan recognition protein 3	<i>PGLYRP3</i>
<i>Pglyrp4</i>	peptidoglycan recognition protein 1	<i>PGLYRP4</i>
<i>Pip</i>	prolactin induced protein	<i>PIP</i>
<i>Prb1</i>	proline-rich protein BstNI subfamily 1	<i>PRB1</i>
<i>Prh1</i>	proline rich protein HaeIII subfamily 1	<i>PRH1</i>
<i>S100a7a</i>	S100 calcium binding protein A7A	<i>S100A7</i>
<i>S100a8</i>	S100 calcium binding protein A8 (calgranulin A)	<i>S100A8</i>
<i>S100a9</i>	S100 calcium binding protein A9 (calgranulin B)	<i>S100A9</i>
<i>Serpina1c</i>	serine (or cysteine) peptidase inhibitor, clade A, member 1C	<i>PI3</i>
<i>Sftpa1</i>	surfactant associated protein A1	<i>SFTPA1</i>
<i>Slpi</i>	secretory leukocyte peptidase inhibitor	<i>SLPI</i>
<i>Tac1</i>	tachykinin 1 (Substance P)	<i>TAC1</i>
<i>Trf</i>	transferrin	<i>TF</i>
<i>Vip</i>	vasoactive intestinal polypeptide	<i>VIP</i>