

## Recombinant Pig S100A12 protein

**Cat. No.** S100A12-5279P    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Pig S100A12 protein(P80310)(2-92 aa) was expressed in Yeast.
<b>Species</b>	Pig
<b>Source</b>	Yeast
<b>ProteinLength</b>	2-92 aa
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	TKLEDHLEG IINIFHQYSV RLGHYDTLIK RELKQLITKE LPNTLKNTKD QGTIDKIFQN LDANQDEQVS FKEFVVLVTD VLITAHDNIH KE
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

### GENE INFORMATION

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<b>Gene Name</b>	S100A12 S100 calcium binding protein A12 [ Sus scrofa ]
<b>Official Symbol</b>	S100A12
<b>Synonyms</b>	S100A12; S100 calcium binding protein A12; protein S100-A12; EN-RAGE; calgranulin-C; S100 calcium-binding protein A12; extracellular newly identified RAGE-binding protein; CAGC;
<b>Gene ID</b>	100301483
<b>mRNA Refseq</b>	NM_001160272
<b>Protein Refseq</b>	NP_001153744

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