

## Recombinant Rat S100a9 Protein, His-SUMO-tagged

Cat. No. S100a9-1362H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat S100a9 Protein (2-113aa) was expressed in E. coli with N-terminal His-SUMO tag.
<b>Species</b>	Rat
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-113 a.a.
<b>Form</b>	Tris-based buffer, 50% glycerol.
<b>Molecular Mass</b>	29.0 kDa
<b>AA Sequence</b>	AAKTGSQLERSISTIINVFHQYSRKYGHPDTLNKAEFKEMVNKDLPNFLKREKRNENL LRDIMEDLDTNQ DNQLSFEECMMLMGKLIFACHEKLEHNNPRGHDHSHGKGCCK
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

### GENE INFORMATION

<b>Gene Name</b>	S100a9 S100 calcium binding protein A9 [ <i>Rattus norvegicus</i> (Norway rat) ]
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**Official Symbol** S100a9

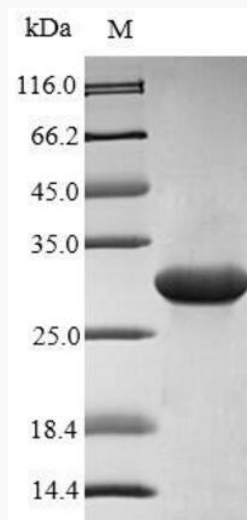
**Synonyms** Mrp14

**Gene ID** 94195

**mRNA Refseq** NM\_053587.1

**Protein Refseq** NP\_446039.1

**UniProt ID** P50116



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