

Recombinant Rat S100a8 Protein, His-tagged

Cat. No. S100a8-1361R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat S100a8 Protein (2-89aa) was expressed in E. coli with N-terminal His tag.
Species	Rat
Source	E.coli
ProteinLength	2-89 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	14.1 kDa
AA Sequence	ATELEKALSNVIEVYHNYSGIKGNHHALYRDDFRKMVTTECPQFVQNKNTESLFKEL DVNSDNAINFEEF LVLVIRVGVAAHKDSHKE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	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

Gene Name	S100a8 S100 calcium binding protein A8 [Rattus norvegicus (Norway rat)]
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Official Symbol	S100a8
Synonyms	Mrp8
Gene ID	116547
mRNA Refseq	NM_053822.2
Protein Refseq	NP_446274.2
UniProt ID	P50115
	