

Recombinant Rabbit LOC100009168 protein, His-tagged

Cat. No. LOC100009168-7877R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit LOC100009168 aa. (Arg20~Tyr122 (Accession # P53614)) fused with N-terminal His tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Arg20~Tyr122
Form	Freeze-dried powder
Molecular Mass	13 kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.5.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	LOC100009168 serum amyloid protein A [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	LOC100009168
Synonyms	SAA1; serum amyloid A-1 protein; serum amyloid A
Gene ID	100009168
mRNA Refseq	NM_001082327.2
Protein Refseq	NP_001075796.1
UniProt ID	P53614

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