

Recombinant Rabbit ALCAM protein, His-tagged

Cat. No. ALCAM-508R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit ALCAM aa. (Gly225~Ala478) fused with N-terminal His tag was produced in E. coli cells.
Species	Rabbit
Source	E.coli
ProteinLength	Gly225~Ala478
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Characteristic	The isoelectric point is 6.2.
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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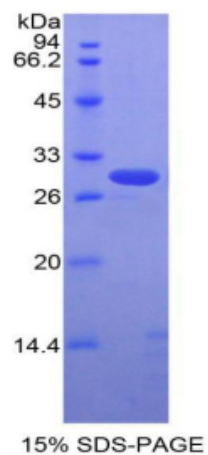
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4
GENE INFORMATION	
Gene Name	ALCAM activated leukocyte cell adhesion molecule [<i>Oryctolagus cuniculus</i> (rabbit)]
Official Symbol	ALCAM
Synonyms	ALCAM; activated leukocyte cell adhesion molecule; CD166 antigen
Gene ID	100009305
mRNA Refseq	XM_008267007.2
Protein Refseq	XP_008265229.1

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SDS-PAGE



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