

Product Datasheet

Mouse SERPING1 protein (orb392469)

Description

Recombinant mouse SERPING1 protein is

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Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

SERPING1

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 8.0.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

AFSDPEATSH STQDPLEAQA KSRESFPERD
DSWSPPEPTV LPSTWPTTSV AITITNDTMG
KVANESFSQH SQPAAQLPTD SPGQPPLNSS
SQPSTASDLP TQATTEPFCP EPLAQCSDD
RDSSEAKLSE ALTDFSVKLY HAFSATKMAK
TNMAFSPFSI ASLLTQVLLG AGDSTKSNLE
SILSYPKDFA CVHQALKGFS SKGVTSVSQI
FHSPDLAIRD TYVNASQSLY GSSPRVLGPD
SAANLELINT WVAENTNHKI RKLDSLPSD
TCLVLLNAVY LSAKWKITFE PKKMMAPFFY
KNSMIKVPMM SSVKYPVAQF DDHTLKAKVG
QLQLSHNLSF VIVVPVFPKH QLKDVEKALN
PTVFKAIMKK LELSKFLPTY LTMPIHKVKS
SQDMLSVMEK LEFFDFTYDL NLCGLTEDPD
LQVSAMKHET VLELTESGVE AAAAISISFG
RSLPIFEVQR PFLFLLWDQQ HRFPPVFMGRV
YDPRGVDHHH HHH

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