

Product Datasheet

Mouse SERPINE2 protein (orb707283)

Description

Recombinant Mouse Serpin E2 Protein is

and the target gene e...

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

SERPINE2

Preservatives

Liquid in a 0.2 μm filtered solution of 20mM Tris, 150 mM NaCl, pH 8.0.

Form/Appearance

Liquid in a 0.2 μm filtered solution of 20mM Tris, 150 mM NaCl, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Please minimize freeze-thaw cycles.

Protein Sequence

SQFNSLSLEE LGSNTGIQVF NQIIKSRPHE
NVVVSPHGIA SILGMLQLGA DGKTKKQLST
VMRYNVNGVG KVLKKINKAI VSKKNKDIVT
VANAVFLRNG FKMEVPFAVR NKDFVQCEVQ
NVNFQDPASA SESINFVVKV ETRGMIDNLL
SPNLIDGALT RLVLVNAVYF KGLWKSFRQP
ESTKKRTFVA GDGKSYQVPM LAQLSVFRSG
STRTPNGLWY NFIELPYHGE SISMLIALPT
ESSTPLSAII PHITTKTIDS WMNTMVPKRM
QLVLPKFTAV AQTDLKEPLK ALGITEMFEP
SKANFTKITR SESLHVSHIL QKAKIEVSED
GTKASAATTA ILIARSSPPW FIVDRPFLFS
IRHNPTGAIL FLGQVNKPHH HHHHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

[Q07235](#)

Entrez

[20720](#)

Expiration Date

6 months from date of receipt.