
Product Datasheet

Human SERPINA12 protein (orb392451)

Description

Recombinant human SERPINA12 protein is

and the target gene ...

Reactivity

Human

Endotoxins

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

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

SERPINA12

Preservatives

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, 160mM NaCl, 0.2mM PMSF, 1mM DTT, 10% Glycerine, pH 7.2.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 50mM Tris-HCl, 160mM NaCl, 0.2mM PMSF, 1mM DTT, 10% Glycerine, pH 7.2.

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

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

MSPILGYWKI KGLVQPTRL L LEYLEEKYEE
 HLYERDEGDK WRNKKFELGL EFPNLPYYID
 GDVKLTQ SMA IIRYADKHN MLGGCPKERA
 EISMLEGAVL DIRYGVSRIA YSKDFETLKV
 DFLSKLPEML KMFEDRLCHK TYLNGDHVTH
 PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
 KRIEAIQID KYLKSSKYIA WPLQGWQATF
 GGGDHPPKSD LVPRGSLKPS FSPRNYKALS
 EVQGWKQRMA AKELARQNMD LGFKLLKLA
 FYNPGRNIFL SPLSISTAFS MLCLGAQDST
 LDEIKQGFNF RKMPEKDLHE GFHYIIHELT
 QKTQDLKLSI GNTLFIDQRL QPQRKFLEDA
 KNFYSAETIL TNFQNL EMAQ KQINDFISQK
 THGKINNLIE NIDPGTVMLL ANYIFFRARW
 KHEFDPNVTK EEDFFLEKNS SVKVPMMFRS
 GIYQVGYDDK LSCTILEIPY QKNITAIFIL
 PDEGKLLHLE KGLQVDTFSR WKTLSSRRVV
 DVSVPRI HMT GTFDI KKTIS YIGVSKIEFF