

Product Datasheet

Human SERPINA12 protein (orb707047)

Description

Recombinant Human Serpin A12 Protein is

system and the target gene ...

Reactivity

Human

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

SERPINA12

Preservatives

Liquid in a 0.2 μm filtered solution of 20mM
Tris, 150mM NaCl, pH 7.5.

Form/Appearance

Liquid in a 0.2 μm filtered solution of 20mM
Tris, 150mM NaCl, pH 7.5.

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

LKPSFSRNY KALSEVQGWK QRMAAKELAR
QNMDLGFKLL KKLAFYNPGR NIFLSPLSIS
TAFSMLCLGA QDSTLDEIKQ GFNFRKMPEK
DLHEGFHYII HELTQKTQDL KLSIGNTLFI
DQRLQPQRKF LEDAKNFYSA ETILTQFQNL
EMAQKQINDF ISQKTHGKIN NLIENIDPGT
VMLLANYIFF RARWKHEFDP NVTKEEDFFL
EKNSSVKVPM MFRSGIYQVG YDDKLSCTIL
EIPYQKNITA IFILPDEGKL KHLEKGLQVD
TFSRWKTLLS RRVVDVSVPR LHMTGTFDLK
KTLSYIGVSK IFEEHGD LTK IAPHRSLKVG
EAVHKAELKM DERGTEGAAG TGAQTLPMET
PLVVKIDKPY LLLIYSEKIP SVLFLGKIVN
PIGKHHHHHH HHHH

Purity

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

Source

Human cells

Uniprot ID

[Q8IW75](#)

Entrez

[145264](#)

Expiration Date

6 months from date of receipt.