
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 Applications

ELISA, MS, SDS-PAGE, WB

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

LKPSFSPRNY KALSEVQGWK QRMAAKELAR
 QNMDLGFKLL KKLAFYNPGR NIFLSPLSIS
 TAFSMLCLGA QDSTLDEIKQ GFNFRKMPEK
 DLHEGFHYII HELTQKTQDL KLSIGNTLFI
 DQRLQPQRKF LEDAKNFYSA ETILTQFNQL
 EMAQKQINDF ISQKTHGKIN NLIENIDPGT
 VMLLANYIFF RARWKHEFDP NVTKEEDFFL
 EKNSSVKVPM MFRSGIYQVG YDDKLSCTIL
 EIPYQKNITA IFILPDEGKL KHLEKGLQVD
 TFSRWKTLIS RRVVDVSVPR LHMTGTFDLK
 KTLSYIGVSK IFEEHGDITK 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.