

Product Datasheet

Human FSTL1 protein (orb391760)

Description

Recombinant human FSTL1 protein is

and the target gene enc...

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

FSTL1

Preservatives

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of PBS, pH 7.4.

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

MEEELRSKSK ICANVFCGAG RECAVTEKGE
PTCLCIEQCK PHKRPVCGSN GKTYLNHCEL
HRDACTGSK IQVDYDGHCK EKKSVSPTSAS
PVVCYQSNRD ELRRRIQWL EAEIIPDGWF
SKGSNYSEIL DKYFKNFDNG DSRLDSSEFL
KFVEQNETAI NITTPDQEN NKLLRGLCVD
ALIELSDENA DWKLSFQEFL KCLNPSFNPP
EKKCALEDET YADGAETED CNRCVCACGN
WVCTAMTCDG KNQGAQTQT EEEMTRYVQE
LQKHQETA EK TKRVSTKEIV DHHHHHH

Purity

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

Source

E. coli

Uniprot ID

[Q12841](#)

Entrez

[11167](#)