
Product Datasheet

Human LIPF protein (orb392085)

Description

Recombinant human LIPF protein is produced

target gene en...

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

LIPF

Preservatives

Liquid in a 0.2 μM filtered solution of 25mM Tris-HCl, 100mM glycine, 10% Glycerol, pH 7.3.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 25mM Tris-HCl, 100mM glycine, 10% Glycerol, pH 7.3.

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

LFGKLHPGSP EVTMNISQMI TYWGYPNEEY
 EVVTEDGYIL EVNRIPYGKK NSGNTGQRPV
 VFLQHGLLAS ATNWISNLPN NSLAFILADA
 GYDVWLGNSR GNTWARRNLY YSPDSVEFWA
 FSFDEMAKYD LPATIDFIVK KAGQKQLHYV
 GHSQGTIGF IAFSTNPSLA KRIKTFYALA
 PVATVKYTKS LINKLRFVPQ SLFKFIFGDK
 IFYPHNFFDQ FLATEVCSRE MLNLLCSNAL
 FIICGFDSKN FNTSRLDVYL SHNPAGTSVQ
 NMFHWTQAVK SGKFAQYDWG SPVQNRMHYD
 QSQPPYYNVT AMNVPIAVWN GGDLLADPQ
 DVGLLLPKLP NLIYHKEIPF YNHLDFIWAM
 DAPQEVYNDI VSMISEDKKV DHHHHHHH

Purity

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

Source

Human cells