

Product Datasheet

Human MFAP4 protein (orb392134)

Description

Recombinant human MFAP4 protein is

system and the target gene e...

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

MFAP4

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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

VSGIRGDALE RFCLQQPLDC DDIYAQGYQS
DGVYLIYPSG PSVPVPVFCD MTTEGGKWT
FQKRFNGSVS FFRGWNDYKL GFGRADGEYW
LGLQNMHLLT LKQKYELRVD LEDFENNTAY
AKYADFSISP NAVSAEEDGY TLFVAGFEDG
GVGDSLSYHS GQKFSTFDRD QDLFVNCAA
LSSGAFWFRS CHFANLNGFY LGGSHLSYAN
GINWAQWKGK YYSLKRTEMK IRRVDHHHH
HH

Purity

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

Source

Human cells

Uniprot ID

P55083

Entrez

4239