

Product Datasheet

Human MOB1A protein (orb392150)

Description

Recombinant human MOB1A 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

MOB1A

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 0.15M NaCl, pH 8.0.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM Tris, 0.15M NaCl, pH 8.0.

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

SFLFSSRSSK TFKPKKNIPE GSHQYELLKH
AEATLGSGNL RQAVMLPEGE DLNEWIAVNT
VDFFNQINML YGTITEFCTE ASCPVMSAGP
RYEYHWADGT NIKKPIKCSA PKYIDYLMTW
VQDQLDDETL FPSKIGVPPF KNFMSVAKTI
LKRLFRVYAH IYHQHFDSVM QLQEEAHLNT
SFKHFIFFVQ EFNLDIRREL APLQELIEKL
GSKDRLEHHH HHH

Purity

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

Source

E. coli

Uniprot ID

[Q9H8S9](#)

Entrez

[55233](#)

Expiration Date

6 months from date of receipt.