

Product Datasheet

Mouse MAG protein (orb707248)

Description

Recombinant Mouse MAG Protein is produced

target gene encodin...

Reactivity

Mouse

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

MAG

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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

GHWGAWMPST ISAFEGTCVS IPCRDFDPDE
LRPAVVHGVW YFNSPYPKNY PPVVFKSRTQ
VVHESFQGRS RLLGDLGLRN CTTTTLSTLSP
ELGGKYYFRG DLGGYNQYTF SEHSVLDIVN
TPNIVVPPEV VAGTEVEVSC MVPDNCPELR
PELSWLGHEG LGEPTVLGRL REDEGTWVQV
SLLHFVPTRE ANGHR LGCQA AFPNTTLQFE
GYASLDVKYP PVIVEMNSSV EAIEGSHVSL
LCGADSNPPP LLTWMRDGMV LREAVAKSLY
LDLEEVTPGE DGVYACLAEN AYGQDNRTVE
LSVMYAPWKP TVNGTVVAVE GETVSILCST
QSNPDPILTI FKEKQILATV IYESQLQLEL
PAVTPEDDGE YWCVAENQYQ QRATAFNLSV
EFAPIILLES HCAAARDTVQ CLCVVKSNE
PSVAFELPSR NVTVNETERE FVYSERSGLL
LTSILTIRGQ AQAPPRVICT SRNLYGTQSL
ELPFQGAHRL MWAKIGPHHH HHH

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