
Product Datasheet

Mouse MARCO protein (orb707250)

Description

Recombinant Mouse MARCO Protein is

and the target gene encod...

Reactivity

Mouse

Endotoxins

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

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

MARCO

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

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HHHHHHHHQV LNLQEQQLQML EMCCGNGSLA
IEDKPFPSLQ WAPKTHLVPR AQGLQALQAQ
LSWVHTSQQEQ LRQQFNLTQ NPELFQIKGE
RGSPGPKGAP GAPGIPGLPG PAAEKGEKGA
AGRDGTPGVQ GPQPPGSKG EAGLQGLTGA
PGKQGATGAP GPRGEKSGK DIGLTGPKGE
HGTKGDKGDL GLPGNKGDMG MKGDTGPMGS
PGAQGGKGDA GKPGLPGLAG SPGVKGDQK
PGVQGVPGPQ GAPGLSGAKG EPGRTGLPGP
AGPPGIAGNP GIAGVKGSKG DTGIQGQKGT
KGESGVPGLV GRKGDGSPG LAGPKGEPGR
VGQKGDPMK GSSGQQGQK EKGQKGESFQ
RVRIMGGTNR GRAEVYNNNE WGTICDDDWD
NNDATVFCRM LGYSRGRALS SYGGGSGNIW
LDNVNCRGTE NSLWDCSKNS WGNHNCVHNE
DAGVECS
  
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Purity

Greater than 95% as determined by reducing