

Product Datasheet

Human CSF1R protein (orb706821)

Description

Recombinant Human CD115 Protein is

and the target gene encod...

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

CSF1R

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

IPVIEPSVPE LVVKPGATVT LRCVGNGSVE
WDGPPSPHWT LYSDGSSSIL STNNATFQNT
GTYRCTEPGD PLGGSAAIHL YVKDPARPWN
VLAQEVVFE DQDALLPCLL TDPVLEAGVS
LVRVRGRPLM RHTNYSFSPW HGFTIHRKF
IQSQDYQCSA LMGGRKVMISIRLKVQKVI
PGPPALTLP AELVRIRGEA AQIVCSASSV
DVNFDVFLQH NNTKLAIPQQ SDFHNNRYQK
VLTNLNDQVD FQHAGNYSCV ASNVQGHST
SMFFRVVESA YLNLSSSEQNL IQEVTGEGE
NLKVMVEAYP GLQGFNWYTL GPFSDHQPEP
KLANATTKDT YRHTFTLSLP RLKPSEAGRY
SFLARNPGGW RALTFELTLR YPPEVSIWT
FINGSGTLLC AASGYQPNV TWLQCSGHTD
RCDEAQVLQV WDDPYPEVLS QEPFHKVTVQ
SLLTVETLEH NQTYECRAHN SVGSGSWAFI
PISAGAHTHP PDEFLFTPHH HHHH

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