
Product Datasheet

Human CSF1 protein (orb391533)

Description

Recombinant human CSF1 protein is

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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

CSF1

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

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

 EEVSEYCSHM IGSGHLQSLQ RLIDSQMETS
 CQITFEFVDQ EQLKDPVCYL KKAFLLVQDI
 MEDTMRFRDN TPNAIAIVQL QELSLRLKSC
 FTKDYEEHDK ACVRTFYETP LQLEKVKNV
 FNETKNLLDK DWNIFSKNCN NSFAECSSQD
 VVTKPDCNCL YPKAIPSSDP ASVSPHQPLA
 PSMAPVAGLT WEDSEGTEGS SLLPGEQLPH
 TVDPGSAKQR PPRVDHHHHH H

Purity

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

Source

Human cells

Uniprot ID
P09603
Entrez
1435
Expiration Date

6 months from date of receipt.