

Product Datasheet

Mouse CSF1 protein (orb391534)

Description

Recombinant mouse CSF1 protein is produced

target gene en...

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

CSF1

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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

KEVSEHCSHM IGNGHLKVLQ QLIDSQMETS
CQIAFEFVDQ EQLDDPVCYL KKAFFLVQDI
IDETMRFKDN TPNANATERL QELSNNLNSC
FTKDYEEQNK ACVRTFHETP LQLEKIKNF
FNETKNLLEK DWNIFTKNCN NSFACSSRD
VVTKPDCNCL YPKATPSSDP ASASPHQPPA
PSMAPLAGLA WDDSQRTEGS SLLPSELPLR
IEDPGSAKQR PPRSTCQTLE VDHHHHHH

Purity

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

Source

Human cells

Uniprot ID

[P07141](#)

Entrez

[12977](#)

Expiration Date

6 months from date of receipt.