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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Csf2 (Rat) Recombinant Protein

Entrez GeneID: 116630

Catalog Number: P8745

Gene Symbol: Csf2

Regulation Status: For research use only (RUO)

Gene Alias: Gm-csf, Gmcsf

Product Description: Rat Csf2 recombinant protein expressed in *Escherichia coli*.

Sequence:

MAPTRSPNPVTRPWKHVDAIKEALSLLNDMRALENEK
NEDVDIISNEFSIQRPTCVQTRLKLYKQGLRGNLTKLN
GALTMIA SHYQTNC PPTPETDCEIEVTTFFEDFIK NLKGF
LFDIPFDCWKPVQK

Host: *Escherichia coli*

Theoretical MW (kDa): 14.6

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 96% as determined by (a) RP-HPLC.(b) SDS-PAGE.

Activity: ED₅₀ < 0.01 ng/mL, measured by the dose-dependant stimulation of the proliferation of murine FDC-P1 cell line, corresponding to a specific activity of 1.0 x 10⁸ IU/mg.

Storage Buffer: Protein was lyophilized with no additives. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Avoid repeated freeze/thaw cycles.