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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CSF2 (Porcine) Recombinant Protein

Gene Alias: GM-CSF

Catalog Number: P8749

Regulation Status: For research use only (RUO)

Product Description: Porcine CSF2 partial recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMAPTRPPSPVTRPWQ
HVDAIKEALSLLNNSNDTAAVMNETVDVVCEMFDPQE
PTCVQTRLNLYKQGLRGLSLTRLKSPLTLLAKHYEQHC
PLTEETSCETQSITFKSFKDSLNLKFLFTIPFDCWGPVKK

Host: *Escherichia coli*

Theoretical MW (kDa): 16.6

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

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

Purity: > 95% as determined by SDS-PAGE.

Activity: ED₅₀ ? 40 ng/mL, measured in a cell proliferation assay using TF-1 human erythroleukemic cells.

Storage Buffer: Solution (0.5 mg/mL) containing 1X PBS, pH 7.4.

Storage Instruction: Store at 4°C for 2-4 weeks 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.

Entrez GeneID: 397208

Gene Symbol: CSF2