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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CSF1 (Human) Recombinant Protein

Catalog Number: P8919

Regulation Status: For research use only (RUO)

Product Description: Human CSF1 (P09603)
recombinant protein expressed

Sequence:

MEEVSEYCSHMIGSGHLQSLQRLIDSQMETSCQITFEF
VDQEQKDPVCYLKKAFLLVQDIMEDTMRFRDNTPNAI
AIVQLQELSLRLKSCFTKDYEEHDKACVRTFYETPLQL
LEKVKNVFNETKNLLDKDWNIFSKNCNNSFAECSSQG
HERQSEGS.

Host: *Escherichia coli*

Theoretical MW (kDa): 37.1

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

Purity: > 95% by SDS PAGE

Storage Buffer: Lyophilized from 10mM sodium
Phosphate, pH-8.0 & 50mM NaCl.

Storage Instruction: Store at -20°C. Aliquot the product
after reconstitution to avoid repeated freezing/thawing
cycles.

Entrez GeneID: 1435

Gene Symbol: CSF1

Gene Alias: MCSF, MGC31930

Gene Summary: The protein encoded by this gene is a
cytokine that controls the production, differentiation, and
function of macrophages. The active form of the protein
is found extracellularly as a disulfide-linked homodimer,
and is thought to be produced by proteolytic cleavage of
membrane-bound precursors. The encoded protein may

be involved in development of the placenta. Four
transcript variants encoding three different isoforms have
been found for this gene. [provided by RefSeq]