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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

CSF1 (Human) Recombinant Protein

Catalog Number: P8921

Regulation Status: For research use only (RUO)

Product Description: Human CSF1 (P09603, 33 a.a. - 255 a.a.) partial-le

Sequence:

EEVSEYCSHMIGSGHLQSLQRLIDSQMETSCQITFEFV
DQEQLKDPVCYLKKAFLLVQDIMEDTMRFRDNTNPNAIA
IVQLQELSLRLKSCFTKDYEEHDKACVRTFYETPLQLL
EKVKNVFNETKNLLDKDWNIFSKNCNNSFAECSSQDV
VTKPDCNCLYPKAIPSSDPASVSPHQPLAPSMAPVAG
LTWEDSEGTEGSSLLPGEQPLHTVDPGSAKQRPPRL
HHHHHH.

Host: Viruses

Theoretical MW (kDa): 26.1

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

Form: Liquid

Preparation Method: *Baculovirus* expression system

Purity: > 95% by SDS PAGE

Storage Buffer: Phosphate Buffered Saline (pH 7.4)
and 10% glycerol.

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]