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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CSF3R 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00001441-T02

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

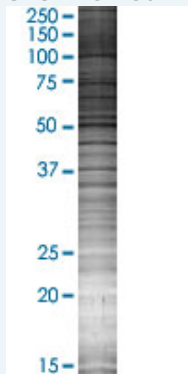
Plasmid: pCMV-CSF3R full-length

Host: Human

Theoretical MW (kDa): 92.2

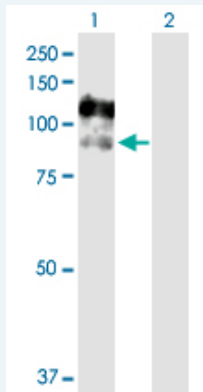
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-CSF3R antibody (H00001441-D01P) by Western Blots.

SDS-PAGE Gel



CSF3R transfected lysate.

Western Blot



Lane 1: CSF3R transfected lysate (92.2 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [1441](#)

GeneBank [NM_000760.2](#)
Accession#:

Protein [NP_000751.1](#)
Accession#:

Gene Name: CSF3R

Gene Alias: CD114,GCSFR

Gene Description: colony stimulating factor 3 receptor (granulocyte)

Omim ID: [138971](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is the receptor for colony stimulating factor 3, a cytokine that controls the production, differentiation, and function of granulocytes. The encoded protein, which is a member of the family of cytokine receptors, may also function in some cell surface adhesion or recognition processes. Four transcript variants encoding four different isoforms have been found for this gene, with three of the isoforms being membrane-bound and the other being secreted and soluble. Mutations in this gene are a cause of Kostmann syndrome, also known as severe congenital neutropenia. [provided by RefSeq]

Other Designations: CD114
antigen,OTTHUMP00000009703,OTTHUMP00000009704,OTTHUMP00000009705,colony stimulating factor 3 receptor,granulocyte colony stimulating factor receptor

Gene Pathway

[Cytokine-cytokine receptor interaction](#) [Hematopoietic cell lineage](#)
[Jak-STAT signaling pathway](#) [Pathways in cancer](#)

Related Disease

[Acute Disease](#) [Anemia](#), [Aplastic](#) [Asthma](#) [Asthma](#) [Bronchiolitis](#), [Viral](#)
[Cell Transformation](#), [Neoplastic](#), [Chronic Disease](#) [Disease Progression](#)
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