

**Human CSF3R/G-CSF-R/CD114 protein (Recombinant) (C-His) (STJP002608)**  
STJP002608

**GENERAL INFORMATION**

**Product Type** Proteins  
**Short Description**  
**Host/Source** HEK293 cells

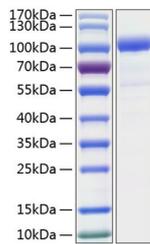
**PRODUCT PROPERTIES**

**Concentration**  
**Formulation** Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.  
**Purification**  
**Dilution Range** > 95% by SDS-PAGE.  
**Storage Instruction** Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

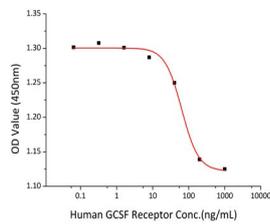
**TARGET INFORMATION**

**Gene ID** 1441  
**Gene Symbol** CSF3R  
**Uniprot ID** CSF3R\_HUMAN

**Immunogen Sequence**



Recombinant Human CSF3R/G-CSF-R/CD114 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 90-105 kDa.



Recombinant Human GCSF Receptor inhibits the GCSF-induced proliferation of M-NFS-60 mouse myelogenous leukemia lymphoblast cells. The ED<sub>50</sub> for this effect is typically 31.5-126 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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