

**Recombinant Human CSF1R Protein (aa 543-922, His & GST Tag)**

db58449

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human CSF1R Protein (aa 543-922, His & GST Tag)**Cat.No.:** db58449**Synonyms** : C-FMS;CD115;CSF-1R;CSFR;FIM2;FMS;HDLS;M-CSF-R;MCSF Receptor**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-His-GST**Expression host** : Baculovirus-Insect Cells**Species** : Human

<b>Background</b>	Tyrosine-protein kinase that acts as cell-surface receptor for CSF1 and IL34 and plays an essential role in the regulation of survival, proliferation and differentiation of hematopoietic precursor cells, especially mononuclear phagocytes, such as macrophages and monocytes.
<b>Gene ID</b>	1436
<b>Swiss Prot</b>	P07333
<b>Synonyms</b>	C-FMS;CD115;CSF-1R;CSFR;FIM2;FMS;HDLS;M-CSF-R;MCSF Receptor
<b>Application</b>	Positive Control, Immunogen, SDS-PAGE, WB
<b>Molecular Weight</b>	71 kDa
<b>Species</b>	Human
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Seq</b>	Lys 543-Asp 922
<b>Tag</b>	N-His-GST
<b>Formulation</b>	Freeze-dried powder
<b>Storage Stability</b>	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.

