

CSF2RA 抗原（重组蛋白）

中文名称：CSF2RA 抗原（重组蛋白）

英文名称：CSF2RA Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 23-320 amino acids of human CSF2RA

技术规格

Full name:	colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage)
Synonyms:	GMR, CD116, CSF2R, SMDP4, CDw116, CSF2RX, CSF2RY, GMCSFR, CSF2RAX, CSF2RAY, GM-CSF-R-alpha
Swissprot:	P15509
Gene Accession:	BC071835
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is the alpha subunit of the heterodimeric receptor for colony stimulating factor 2, a cytokine which controls the production, differentiation, and function of granulocytes and macrophages. The encoded protein is a member of the cytokine family of receptors. This gene is found in the pseudoautosomal region (PAR) of the X and Y chromosomes. Multiple transcript variants encoding different isoforms have been found for this gene, with some of the isoforms being membrane-bound and others being

soluble.