



[Go to Product page](#)

Datasheet for ABIN7387184

G-CSF Protein (AA 55-206) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	G-CSF (CSF3)
Protein Characteristics:	AA 55-206
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This G-CSF protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu55-His206 (Accession # P09920)
Characteristics:	Recombinant Colony Stimulating Factor 3, Granulocyte (GCSF), Prokaryotic expression, Glu55-His206 (Accession # P09920), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	G-CSF (CSF3)
Alternative Name:	Colony Stimulating Factor 3, Granulocyte (CSF3 Products)
Background:	CSF3, G-CSF, Granulocyte Colony Stimulating Factor, Pluripoietin, Filgrastim, Lenograstim
Molecular Weight:	46kDa

Target Details

UniProt:	P09920
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.2
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months