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Datasheet for ABIN5509805 G-CSF Protein

2 Images



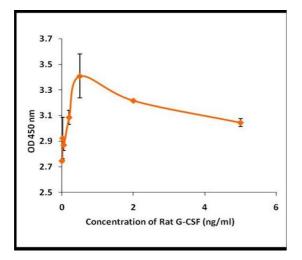
Overview

Quantity:	5 μg
Target:	G-CSF (CSF3)
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Functional Studies (Func)
Product Details	
Characteristics:	Recombinant Rat G-CSF (CSF3)
Purity:	>95 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU of endotoxin/µg of protein
Target Details	
Target:	G-CSF (CSF3)
Alternative Name:	G-CSF (CSF3) (CSF3 Products)
Molecular Weight:	21,8
UniProt:	P97712
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Actin Filament Polymerization

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Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	A quick spin of the vial followed by reconstitution in sterile distilled water to a concentration not less than 0.1 mg/mL is recommended. Please note, filter sterilization is a must following reconstitution. This solution can then be diluted into other buffers.
Storage:	4 °C,-20 °C
Storage Comment:	The lyophilized protein is stable for at least one year from date of receipt at -70°C. Upon reconstitution, this cytokine can be stored in working aliquots at 2° - 8°C for one month, or at - 20°C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles.

Images

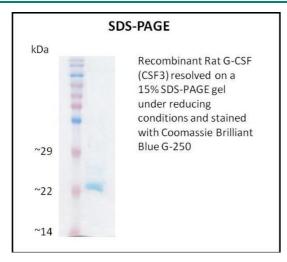


Activity Assay

Image 1.

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Images



SDS-PAGE

Image 2.

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