

Datasheet for ABIN7580574

GM-CSF Protein (His tag)



Overview

Quantity:	100 μg
Target:	GM-CSF (CSF2)
Origin:	Mouse
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GM-CSF protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Mouse CSF2/GM-CSF Protein, C-His
Sequence:	Met1-Lys141

Target Details

Target:	GM-CSF (CSF2)
Alternative Name:	CSF2/GM-CSF (CSF2 Products)
Background:	Granulocyte-macrophage colony-stimulating factor, GM-CSF, Colony-stimulating factor, CSF, Csf2, Csfgm
Molecular Weight:	17.06 kDa
UniProt:	P01587
Pathways:	JAK-STAT Signaling, Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.