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Product Datasheet

Human recombinant G-CSF (Granulocyte colony-stimulating factor) protein, AF BOB-PROTQ99062-3-5UG

Article Name	Human recombinant G-CSF (Granulocyte colony-stimulating factor) protein, AF
Biozol Catalog Number	BOB-PROTQ99062-3-5UG
Supplier Catalog Number	PROTQ99062-3-5ug
Alternative Catalog Number	BOB-PROTQ99062-3-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Granulocyte colony-stimulating factor (G-CSF) is a member of the CSF family of glycoproteins and makes the bone marrow produce more white blood cells so it can reduce the risk of infection after some types of cancer treatment also is an established u...
Molecular Weight	The protein has a calculated MW of 19.48 kDa. The protein migrates as 21kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (N-term)
UniProt	Q99062
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

TPLGPASSLPQSFLKCLEQVRKIQGDGAALQEKLKATYKLCHPEELVLLGHS
L
GIPWAPLSSCPSQALQLAGCLSQLHSGFLYQGLLQALEGISPELGPTLDTLQL
DVADFATTIWQQMEELGMAPALQPTQGAMPAFASAFQRRAGGVLVASHLQS
FLEVSYRVLRLAQP with polyhistidine tag at the N-terminus.