

Product Datasheet

Human G-CSF R Protein, His Tag (orb257497)

Catalog Number	orb257497
Category	Proteins
Description	Human G-CSF R, His Tag is expressed from human 293 cells (HEK293). It contains AA Glu 25 - Pro 621 (Accession # NP_000751.1).
Target	G-CSF R
Conjugation	Unconjugated
Tag	C-6×His
Reactivity	Human
Form/Appearance	Powder
Buffer/Preservatives	PBS, pH 7.4
Purity	95%
UniProt ID	NP_000751.1
MW	67.4 kDa
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 67.4 kDa. The protein migrates as 80-90 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Endotoxins	1.0 EU per µg
Expression Region	Glu 25 - Pro 621

Biorbyt Ltd.

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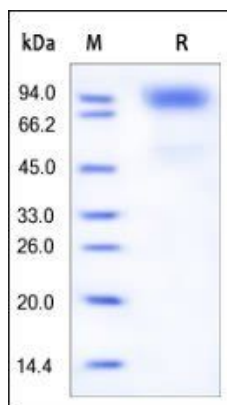
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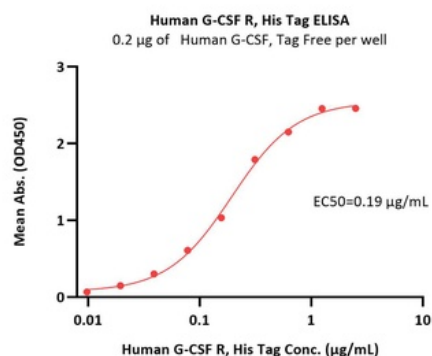
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Storage	-20°C
Note	For research use only
NCBI	NP_000751.1
Expiration Date	6 months from date of receipt.



SDS-PAGE analysis of Human G-CSF R protein



Immobilized ActiveMax® Human G-CSF, Tag Free (Cat. No. orb257496) at 2 µg/mL (100 µL/well) can bind Human G-CSF R, His Tag (Cat. No. orb257497) with a linear range of 0.01-0.313 µg/mL (QC tested).

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