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## Product Datasheet

### RecombinantG-CSF,Rat(HEK293-expressed) BWT-BK0305

Article Name	RecombinantG-CSF,Rat(HEK293-expressed)
Biozol Catalog Number	BWT-BK0305
Supplier Catalog Number	BK0305
Alternative Catalog Number	BWT-BK0305-10UG,BWT-BK0305-1MG,BWT-BK0305-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Among the family of colony-stimulating factors, Granulocyte Colony-Stimulating Factor (G-CSF) is the most potent inducer of terminal differentiation of leukemic myeloid cell lines into granulocytes and macrophages. G-CSF synthesis can be induced by b...
Molecular Weight	25~28 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	IPLLTVSSLPPSLPLPRSFLKLSLEQVRKIQRNTELEQLCATYKLCHPEELVLF GHSLGIPKASLSSCSSQALQQTKC LSQLHSGLFLYQGLLQALAGISSELAPTLDMLHLDVDNFATTIWQQMESLGVA PTVQPTQSTMPIFTSAFQRRAGGVLT SYLQSFLETAHHALHHLPRPAQKHFPELFSI
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.