

Product Datasheet

Recombinant G-CSF, Rat (HEK 293-expressed) (orb1494648)

Description	Among the family of colony-stimulating factors, Granulocyte Colony-Stimulating Factor (G-CSF) is the...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Rat Granulocyte Colony-Stimulating Factor (G-CSF) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, Rat Granulocyte Colony-Stimulating Factor (G-CSF) should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O or PBS at 100 μg/ml.
Protein Sequence	IPLLTVSSLPPSLPLPRSFLLKSLEQVRKIQRNTELEQLCATYKLCHEELVLFHG SLGIPKASLSSCSSQALQQTKC LSQLHSGLFLYQGLLQALAGISSELAPTLDMLHLDVDNFATTIWQQMESLGVAPT VQPTQSTMPIFTSAFQRRAGGVLVT SYLQSFLETAHHALHHLPRPAQKHFPELFSI
Source	HEK 293
MW	25~28 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.