

Product Datasheet

Canine GCSF protein (orb80035)

Description	GMCSF k9 Recombinant produced in E.coli is a single, non-glycosylated, polypeptide chain containing ...
Conjugation	Unconjugated
Tested Applications	FA, HPLC, SDS-PAGE
Target	k9GM CSF
Preservatives	GMCSF was lyophilized after extensive dialysis against 1x PBS pH= 7.4 +/-0.1.
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Protein Sequence	APTRSPTLVT RPSQHVDIAIQ EALSLLNNSN DVTAVMNKAV KVVSEVFDPEGPTCLETRLQ LYKEGLQGSL TSLKNPLTMM ANHYKQHCPP TPESPCATQININFKSFKENL KDFLFNIPFD CWKPVKK.
Purity	> 96.0% as determined by1. Analysis by RP-HPLC.2. Analysis by SDS-PAGE.
Solubility (25°C)	It is recommended to reconstitute the lyophilized GMCSF in sterile deionized water not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
Expiration Date	6 months from date of receipt.