

G-CSF Protein, Human (HEK293)

Cat. No.:	HY-P73523
Synonyms:	Granulocyte Colony-Stimulating Factor; G-CSF; CSF3; C17orf33
Species:	Human
Source:	HEK293
Accession:	P09919 (A30-P204)
Gene ID:	1440
Molecular Weight:	Approximately 17.8 kDa

PROPERTIES

Biological Activity	Measured in a cell proliferation assay using NFS-60 mouse myelogenous leukemia lymphoblast cells and the ED ₅₀ is typically 0.04-0.2 ng/mL.
Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of PBS, pH 7.4
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A.
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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