

G-CSF Protein, Mouse (HEK 293, His)

Cat. No.:	HY-P70554
Synonyms:	Granulocyte colony-stimulating factor; Csf3; G-CSF
Species:	Mouse
Source:	HEK293
Accession:	P09920 (V31-A208)
Gene ID:	12985
Molecular Weight:	Approximately 25.0 kDa

PROPERTIES

AA Sequence	<p>V P L V T V S A L P P S L P L P R S F L L K S L E Q V R K I Q A S G S V L L E Q</p> <p>L C A T Y K L C H P E E L V L L G H S L G I P K A S L S G C S S Q A L Q Q T Q C</p> <p>L S Q L H S G L C L Y Q G L L Q A L S G I S P A L A P T L D L L Q L D V A N F A</p> <p>T T I W Q Q M E N L G V A P T V Q P T Q S A M P A F T S A F Q R R A G G V L A I</p> <p>S Y L Q G F L E T A R L A L H H L A</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 10 mM Sodium Citrate, 0.1% Tween 20, pH 3.5.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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