

Recombinant Human CSF3/G-CSF Protein, Tag free (Active)

Summary

Catalog No. AHC44302

Alternative Names Granulocyte Colony-Stimulating Factor, G-CSF, Pluripoietin, Filgrastim,

Lenograstim, CSF3, C17orf33, GCSF

Form Lyophilized

Storage buffer Lyophilized from a 0.2 µm filtered solution in 10 mM HAc-NaAc, 150 mM

NaCl, 0.004% Tween 80, 5% Mannitol, pH 4.0.

Purity >90% as determined by SDS-PAGE.

Applications Bioactivity, ELISA, Immunogen, SDS-PAGE, WB

Endotoxin level < 0.01 EU/µg as determined by LAL test.

Expression system E. coli

Accession P09919-2

Protein length Thr31-Pro204

Nature Recombinant

Predicted molecular weight 18.8 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image