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Recombinant Human GDNF Protein

ABclonal www.abclonal.com

Catalog No.: RP00835

Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 2668 P39905

Tags

No tag

Synonyms

GDNF;ATF;ATF1;ATF2;HFB1-GDNF;HSCR3

Product Information

Source Purification > 95% by SDS-PAGE.

Endotoxin

< 1 EU/µg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.25.Contact us for customized product form or formulation.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant Human GDNF Protein is produced by <I>E. coli</I> expression system. The target protein is expressed with sequence (Ser78-Ile211) of human GDNF (Accession #P39905).

Bio-Activity

Storage

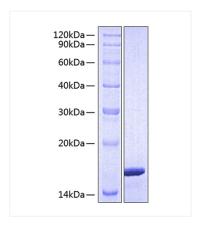
Store the lyophilized protein at -20°C to -80 °C for long term.
 hr>After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



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Validation Data



Recombinant Human GDNF Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.