

# GMP Recombinant Human GDNF protein

Cat. No. GDNF-02HG Lot. No. (See product label)


## SPECIFICATION

<b>Product Overview</b>	GMP Recombinant Human GDNF protein(P39905)(Ser78-Ile211) was expressed in E. coli in an animal component free process under cGMP guidelines.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser78-Ile211
<b>Tag</b>	Non
<b>Endotoxin</b>	< 10 EU/mg
<b>Purity</b>	≥ 95%
<b>Storage</b>	Check the storage conditions and product validity before use. Redissolved with water for injection, protein concentration > 100 µg/ml. Products redissolve and repack, strictly control sterility, no pyrogen. The product can be frozen at -70°C after remelting and packaging, and should avoid protein denaturation and other possible contamination risks caused by repeated freezing and thawing.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>GenelD</b>	2668

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**GENE INFORMATION****Gene Name** GDNF glial cell derived neurotrophic factor [ Homo sapiens ]**Official Symbol** GDNF**Synonyms** GDNF; glial cell derived neurotrophic factor; glial cell line-derived neurotrophic factor; astrocyte derived trophic factor; ATF1; ATF2; glial cell line derived neurotrophic factor; glial derived neurotrophic factor; HFB1 GDNF; ATF; astrocyte-derived trophic factor; HSCR3; HFB1-GDNF;**mRNA Refseq** NM\_000514**Protein Refseq** NP\_000505**MIM** 600837**UniProt ID** P39905 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA