

GMP Recombinant Human GDNF protein

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

SPECIFICATION

Product Overview	GMP Recombinant Human GDNF protein(P39905)(Ser78-Ile211) was expressed in E. coli in an animal component free process under cGMP guidelines.
Species	Human
Source	E.coli
ProteinLength	Ser78-Ile211
Tag	Non
Endotoxin	< 10 EU/mg
Purity	≥ 95%
Storage	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.
Reconstitution	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.
GenelD	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

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