

**RPCB0120**

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## Product Information

<b>Product SKU:</b>	RPCB0120	<b>Gene ID:</b>	2668	<b>Size:</b>	10µg
<b>Tag:</b>	N-6His	<b>Reactivity:</b>	Human		

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## Additional Information

<b>Expression Host:</b>	-	<b>Swissprot:</b>	P39905-1
<b>Purity:</b>	> 95% by SDS-PAGE.		

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## Protein Information

**Background:** Glial cell-derived neurotrophic factor (GDNF) is a protein that, in humans, is encoded by the GDNF gene. GDNF is a small protein that potently promotes the survival of many types of neurons. GDNF, that acts via classical neurotrophic mechanism, has been effective in several pre-clinical models of PD and had some efficacy in parkinsonian patients.

**Protein Description:** High quality, high purity and low endotoxin recombinant Recombinant Human Mature GDNF Protein , tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100% guaranteed.

**Endotoxin:** < 0.1 EU/µg of the protein by LAL method.

**Formulation:** Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**Storage:** Store at -20°C. Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.