

# GDNF/ATF/HSCR3, Mouse, Recombinant

货号: PCK324

### 产品信息

别名 AI385739, ATF

物种 Mouse

表达宿主 E.coli

序列信息 MSPDKQAAALPRRERNRQAAAASPENSRGKGRRGQRGKNRGCVLTAIHL

NVTDLGLGYETKEELIFRYCSGSCESAETMYDKILKNLSRSRRLTSDKVGQA CCRPVAFDDDLSFLDDNLVYHILRKHSAKRCGCI with polyhistidine tag at the

C-terminus.

检索号 P48540.1

分子量 15.91 kDa

标签 His-tag at the C-terminus

# 产品特性

纯度 >98% as determined by SDS-PAGE. Ni-NTA chromatography

内毒素 <0.1 EU per 1 µg of the protein by the LAL method.

保存 Lyophilized protein should be stored at -5~-20°C for 1 year. Upon reconstitution,

store at 2-8°C for up to 1 week. Further dilute in a buffer containing a carrier protein or stabilizer (e.g.0.1%BSA,10%FBS,5%HSA or 5% trehalose solution),

protein aliquots should be stored at -5~-20°C or -80°C for 3-6 months.

运输 Ambient temperature or ice pack.

制剂 The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH

7.4.

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#### 复融

It is recommended to reconstitute the lyophilized protein in sterile water to a concentration not less than 100  $\mu$ g/mL.Do Not Vortex! Vigorous shaking may impair the biological activity of the protein.

# 背景介绍

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.

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**SDS-PAGE** 

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