普诺赛[®] Procell system

GDNF/ATF/HSCR3, Mouse, Recombinant

Cat. No.: GPCK324

产品信息

物种 Mouse

表达宿主 E.coli

MSPDKQAAALPRRERNRQAAAASPENSRGKGRRGQRGKNRGCVLTAIHLNVTDLGLGYETKE 序列信息

ELIFRYCSGSCESAETMYDKILKNLSRSRRLTSDKVGQACCRPVAFDDDLSFLDDNLVYHILRK

HSAKRCGCI with polyhistidine tag at the C-terminus.

cell system

检索号 P48540.1

标签 普诺赛[®] | Procell system His-tag at the C-terminus

分子量 15.91 kDa 有效期 12 months

产品特性

内毒素 (EU/μg) < 0.1

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 1 × PBS, pH 7.4.

复溶 It is recommended to reconstitute the lyophilized protein in sterile water to a

concentration not less than 100 µg/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 普诺赛[®] | Procell system parkinsonian patients.

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