## 普诺赛<sup>®</sup> Procell system

## VEGF-D/FIGF (C-6His), Mouse, Recombinant

Cat. No.: GPCK102

## 产品信息

物种

Human Cells Cell system 表达宿主

Phe98-Ser206 序列信息

检索号 P97946 标签 C-6His 分子量 13.1 kDa 有效期 12 months

产品特性

内毒素 (EU/μg) < 0.1

R Procell system Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. 保存

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at -5~-20°C for 3 months.

运输 Ambient temperature or ice pack.

制剂 Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4. 复溶 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not

cellsystem

recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the

lyophilized protein in sterile water. Please aliquot the reconstituted solution to minimize

freeze-thaw cycles.

## 背景介绍

Mouse vascular Endothelial Growth Factor D, (VEGFD) is a member of the platelet-Derived Growth Factor/vascular Endothelial Growth Factor (PDGF/VEGF) family. VEGFD is a secreted Protein and highly expressed in fetal and adult lung. It undergoes a complex proteolytic maturation, generating multiple processed forms that bind and activate VEGFR-2 and VEGFR-3 Receptors. The structure and function of this Protein is similar to VEGFC. VEGFD is Growth Factor which active in angiogenesis, lymphangiogenesis, and Endothelial cell Growth, stimulating their proliferation 普诺赛<sup>®</sup> | Procell system and migration and also has effects on the Permeability of blood vessels.

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