

Product datasheet

Recombinant Human PLGF1 protein ab54336

概述

产品名称	重组人PLGF1蛋白
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Insect cells
氨基酸序列	
种属	Human

技术指标

Our [Abpromise guarantee](#) covers the use of **ab54336** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	ELISA SDS-PAGE
纯度	> 95 % SDS-PAGE. Purity: > 95% by SDS-PAGE and visualised by silver stain. Endotoxin level: < 0.1 ng per ug of PIGF1.
形式	Lyophilised

制备和贮存

稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Preservative: None Constituents: BSA
复溶	The lyophilised PIGF1 is supplied in lyophilized form with carrier-protein (HSA) and can be reconstituted with 0.1 M acetic acid or PBS. This solution can be diluted into other buffered solutions or stored frozen for future use.

相关性	Placental growth factor is found as three isoforms, PLGF1, PLGF2 and PLGF3 created by alternative splicing. They are secreted factors although PLGF2 remains attached to the cell unless released by heparin. PLGF1 is active in angiogenesis, and endothelial cell growth, stimulating proliferation and migration. It binds to receptor VEGFR-1/FLT1.
细胞定位	Secreted

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