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Platelet receptor Gi24, 33-191aa , Mouse, His tag, Insect cell

产品货号: TP03430

第三版

别名:Gi24, Dies1, PD-1H, VISTA

描述:GI24, also known as platelet receptor Gi24, belongs to the immunoglobulin superfamily. This protein promotes both MT1-MMP expression and the MT1-MMP mediated activation of MMP-2. It supports the differentiation of embryonic stem cells (ESC) and enhances BMP-4 induced in ESC, but it is also down-regulated following BMP-4 exposure. Recombinant mouse GI24, fused to His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

配方:Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

分子量:18.8kDa (167aa) 28-40kDa (SDS-PAGE under reducing conditions.)

序列:

FKVTTTPYSLYVCPGQNA TLTCRILGVPVSKGHDVTIYKTWYLSSRGEVQMCKEHRPIRNFTLQHLQH HGSHLKANASHD
QPQKHGLELASDHHGNFSITLRNVTPRDSGLYCCLVIELKNHHPEQRFYGSME LQVQAGKGSSTCMASNEQSDSITAA
LEHHHHHH

纯度:> 95% by HPLC

浓度:1mg/ml (determined by Absorbance at 280nm)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储:+4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.