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IGFLR1, 23-163aa, Human, His tag, E.coli

产品货号: TP02586

第三版

别名:IGF-like family receptor 1, TMEM149, U2AF1L4

描述:IGF-like family receptor 1, also known as IGFLR1, is a 167 amino acid protein encoded by a gene mapping to human chromosome 19. This protein probably is cell membrane receptor for the IGF-like family proteins. IGFLR1 binds IGFL1 and IGFL3 with a higher affinity and may also bind IGFL2. Recombinant human IGFLR1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 7.5) containing 0.2M NaCl, 50% glycerol, 2mM DTT

分子量:17.5kDa (164aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSSQYCGRLEYWNPDKCCSSCLQRFGPPPCPDYEFRENCGLNDHGDFVTPPFRKCSS
GQCNPDGAELCSPCGGAVTPTPAAGGGRTPWRCRERPVPAKGHCPLTPGNPGAPSSQERSSPASSIAWRTPEPVPQQA
WPNFLP

纯度:> 95% by HPLC

浓度:0.25 mg/ml (determined by Bradford assay)

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.