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CLMP, 19-235aa, Human, His tag, E.coli

产品货号: TP01647

第三版

别名: adipocyte-specific adhesion molecule, ACAM, CLMP, FLJ22415

描述: The CTX family of proteins, including ASAM, are type I transmembrane proteins within the Ig superfamily that localize to junctional complexes between endothelial and epithelial cells and may play a role in cell-cell adhesion. Recombinant human CLMP protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

分子量: 26.1kDa (233aa)

序列:

MASMTGGQQMGRGSHMTHTEIKRVAEEKVTLPCHHQLGLPEKDTLDIEWLLTDNEGNQKVVITYSSRHVYNNLTEEQK  
GRVAFASNFLAGDASLQIEPLKPSDEGRYTCKVKNSGRYVWSHVILKVLVRPSKPKCELEGELTEGSDLTLQCESSSGTEPIV  
YYWQRIREKEGEDERLPPKSRIDYNHPGRVLLQNLTMYSGLYQCTAGNEAGKESCVRVTVQYVQSIGMVA

纯度: > 95% by HPLC

浓度: 0.5 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.