

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

CX3CL1/Fractalkine, 25- 100 aa, Human, His-tagged, Recombinant, E.coli

产品货号: TP01791

第三版

别名: Chemokine (C-X3-C motif) ligand 1, ABCD-3, C3Xkine, CXC3, CXC3C, NTN, NTT, SCYD1, CX3CL1

描述: CX3CL1, also known as fractalkine. CX3CL1 has a unique CX3C cysteine motif near the amino terminus and is the first member of a fourth branch of the chemokine superfamily. Unlike other known chemokines, CX3CL1 is a type 1 membrane protein containing a chemokine domain tethered on a long mucin like stalk.

配方: Liquid. In Phosphate buffered saline (pH7.4), 10% glycerol

分子量: 10.9 kDa (97aa)

序列:

MGSSHHHHHHSSGLVPRGSHMQHHGVTKCNITCSKMTSKIPVALLIHYQQNQASCGKRAIILETRQHRFLCADPKEQW
VKDAMQHLDRQAAALTRNG

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.