



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。

Recombinant Human Semaphorin-4B/SEMA4B Protein(C-Fc-6His)

产品货号: TP06117

第三版

别名:Semaphorin-4B; KIAA1745; SEMAC; SEMA4B

描述:Semaphorin-4B is a single-pass type I membrane protein. SEMA4B is a member of the semaphorin family. The class 4 semaphorins are integral membrane proteins that are widely expressed throughout the nervous system. SEMA4B is a single-pass type I membrane protein and contains one Ig-like C2-type (immunoglobulin-like) domain, one PSI domain and one Sema domain. Human SEMA4B is expressed in neurons. SEMA4B inhibits axonal extension by providing local signals to specify territories inaccessible for growing axons. SEMA4B negatively regulates basophil-mediated Th2 and humoral memory responses.

配方:PBS

分子量:102.0 kDa

序列:Leu39-Glu712

纯度:> 95% by HPLC

浓度:

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.