

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human Allograft Inflammatory Factor 1/AIF1 Protein(C-6His)

产品货号: TP05389

第三版

别名:Allograft Inflammatory Factor 1; AIF-1; Ionized Calcium-Binding Adapter Molecule 1; Protein G1; AIF1; G1; IBA1

描述:Allograft Inflammatory Factor 1 (AIF1) contains two EF-hand domains and exists as a homodimer. AIF1 can be detected in T-lymphocytes and peripheral blood mononuclear cells. AIF1 functions as actin-binding protein that enhances membrane ruffling and RAC activation and can enhance the actin-bundling activity of LCP1. In addition, AIF1 plays a role in RAC signaling and in phagocytosis and may also in macrophage activation and function. AIF1 promotes the proliferation of vascular smooth muscle cells and of T-lymphocytes and plays a role in vascular inflammation.

配方:PBS

分子量:17.7 kDa

序列:Ser2-Pro147

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.