

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。

AIF1, 1-147aa, Human, His tag, E.coli

产品货号: TP01093

第三版

**别名:**Allograft inflammatory factor 1, AIF-1, IBA1, IRT-1, IRT1.

**描述:**AIF1 (Allograft inflammatory factor 1) is induced by cytokines and interferon. This protein is thought to be involved in negative regulation of growth of vascular smooth muscle cells, which contributes to the antiinflammatory response to vessel wall trauma.

**配方:**Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 20% glycerol, 200mM NaCl

**分子量:**18.9kDa (167aa), confirmed by MALDI-TOF

**序列:**

MGSSHHHHHHSSGLVPRGSHMSQTRDLQGGKAFGLLKAQQEERLDEINKQFLDDPKYSSDEDLPSKLEGFKEKYMFDL  
NGNGDIDIMSLKRMLEKLGVPKTHLELKKLIGEVSSGSETFSYPDFLRMMLGKRSAILKMILMYEEKAREKEKPTGPPAKK  
AISELP

**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.