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AIF1L, 1-150aa, Human, His tag, E.coli

产品货号: TP01094

第三版

别名:Allograft inflammatory factor 1-like isoform 1, C9orf58, FLJ12783, IBA2, MGC29466.

描述:AIF1L, also known as allograft inflammatory factor 1-like, is a cytoplasmic, cytokine-induced, calciumbinding protein first discovered in rat cardiac allografts with chronic rejection. This protein is a marker of human microglia and is expressed by macrophages in injured skeletal muscle and regulates reduced proliferation and differentiation of satellite cells.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl, 1mM DTT

分子量:19.2 kDa (170aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMSGELSNRFQGGKAFGLLKARQERRLAEinREFLCDQKYSDEENLPEKLTAFKEKYMefd  
LNNEGEIDLMSLKRMMEKLGVPKTHLEMKKMISEVTGGVSDTISYRDFVNMMLGKRSAVLKLVMMFEGKANESSPKPVG  
PPPERDIASLP

纯度:> 95% by HPLC

浓度:1.0 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.