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ANKRD1, 1-319aa, Human, His tag, E.coli

产品货号: TP01163

第三版

别名: Ankyrin repeat domain-containing protein 1, ALRP, bA320F15.2, C-193, CARP, CVARP, MCARP.

描述: Ankyrin repeat domain-containing protein 1, also known as ANKRD1, may play an important role in endothelial cell activation. This protein may act as a nuclear transcription factor that negatively regulates the expression of cardiac genes.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.5) containing 0.2M NaCl, 50% glycerol, 5mM DTT

分子量: 38.6 kDa (342aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMMLKVEELVTGKKNGNGEAGEFLPEDFRDGEYEA AVTLEKQEDLKTLLAHPVTL
GEQQWKSEKQREAE LKKKLEQRSKLENLEDLEIIIQLKRRKKYRKT KVPVVKEPEPEIITEPVDVPTFLKAALENKLPVVEK
FLSDKNNPDVCDEYKRTALHRACLEGHLAIVEKLM EAGA QIEFRDML ESTAIHWASRGGNLDVLKLLLNKGAKISARDKL
LSTALHVAVRTGHYEC AEHLIACEADLNAKDREGDTPLHDAVRLNRYKMIRLLIMYGADLNIKNCAGKTPMDLVLHWQ
NGTKAIFDSLRENSYKTSRIATF

纯度: > 95% by HPLC

浓度: 0.25 mg/ml

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.