

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。

AIP, 1-330aa, Human, His tag, E.coli

产品货号: TP01099

第三版

别名:Aryl hydrocarbon receptor interacting protein, ARA9, FKBP37, XAP2

描述:Aryl hydrocarbon receptor (AHR) interacting protein, also known as AIP, may play a positive role in AHR-mediated (aromatic hydrocarbon receptor) signaling, possibly by influencing its receptivity for ligand and/or its nuclear targeting.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol

分子量:39.8 kDa (350aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMADIARLREDGIQKRVIQEGRGELPDFQDGTKATFHYRTLHSDDEGTVLDDSRARGKP
MELIIGKKFKLPVWETIVCTMREGEIAQFLCDIKHVVLVPLVAKSLRNIAVGKDPLEGQRHCCGVAQMREHSSLGHADLD
ALQQNPQPLIFHMEMLKVESPGTYQQDPWAMTDEEKAKAVPLIHQEGNRLYREGHVKEAAAKYYDAIACLKNLQMKE
QPGSPEWIQLDKQITPLLLNYCQCKLVVEEYEVLDHCSSILNKYDDNVKAYFKRGKAHAAVWNAQEAQADFAKVLELD
PALAPVVSRELRALEARIRQKDEEDKARFRGIFSH

纯度:> 95% by HPLC

浓度:1 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.