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BRD3, 1-416aa Human, His tag, E.coli

产品货号: TP01367

第三版

别名: Bromodomain-containing protein 3, ORFX, RING3L

描述: BRD3 was identified based on its homology to the gene encoding the RING3 protein, a serine/threonine kinase. This protein localizes to 9q34, a region which contains several major histocompatibility complex (MHC) genes. The function of the encoded protein is not known. Recombinant human BRD3 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid. In PBS buffer (pH 7.4) containing 10% glycerol

分子量: 48.1kDa (439aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMSTATTVPAGIPATPGPVNPPPEVSNPSKPGRKTNQLQYMQNVVVKTLWKHQ
FAWPFYQPVDAIKLNLPDYHKIIKNPMDMGTIKKRENNYYWSASECMQDFNTMFTNCYIYNKPTDDIVLMAQALEKIFL
QKVAQMPQEEVELLPAPKGKGRKPAAGASAGTQQVAAVSSVSPATPFQSVPTVSQTPVIAATPVPTITANVTSVPVPP
AAAPPPATPIVPVVPPTPPVVKKKGVKRKADTTTTPTTSAITASRSESPPLSDPKQAKVVARRESGGRPIKPPKDLLEDGEV
PQHAGKKGKGLSEHLRYCDSILREMLSKKHAAYAWPFYKPVDAEALHLDYHDIIKHPMDLSTVKRKMDGREYPDAQGFA
ADVRLMFSNCYKYNPPDHEVVAMARKLQDVFEMRFAKMP

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.