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32-3349: BRD3 Recombinant Protein

Alternative Name: ORFX,RING3L,Bromodomain-containing protein 3,RING3-like protein,KIAA0043,RING3L.

Description

Source: Escherichia Coli. BRD3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 439 amino acids (1-416 a.a) and having a molecular mass of 48.1kDa.BRD3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Bromodomain Containing 3 (BRD3) was classified based on its homology to the gene encoding the RING3 protein, which is a serine/threonine kinase. The BRD3 protein localizes to 9q34, a region which contains a number of major histocompatibility complex (MHC) genes. The function of the BRD3 protein is unknown.

Product Info

Amount: 20 µg

Purification: Greater than 85.0% as determined by SDS-PAGE.

Content: BRD3 protein solution (0.5mg/ml) containing PBS buffer (pH 7.4) and 10% glycerol.

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of

Storage condition : time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid: MGSSHHHHHH SSGLVPRGSH MGSMSTATTV APAGIPATPG PVNPPPPEVS NPSKPGRKTN

QLQYMQNVVV KTLWKHQFAW PFYQPVDAIK LNLPDYHKII KNPMDMGTIK KRLENNYYWS ASECMQDFNT MFTNCYIYNK PTDDIVLMAQ ALEKIFLQKV AQMPQEEVEL LPPAPKGKGR KPAAGAQSAG TQQVAAVSSV SPATPFQSVP PTVSQTPVIA ATPVPTITAN VTSVPVPPAA APPPPATPIV PVVPPTPPVV KKKGVKRKAD TTTPTTSAIT ASRSESPPPL SDPKQAKVVA RRESGGRPIK PPKKDLEDGE VPQHAGKKGK LSEHLRYCDS ILREMLSKKH AAYAWPFYKP VDAEALELHD YHDIIKHPMD LSTVKRKMDG REYPDAQGFA ADVRLMFSNC YKYNPPDHEV

VAMARKLQDV FEMRFAKMP.

