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32-3347: BRD1 Recombinant Protein

Bromodomain Containing 1,BRL,Bromodomain And PHD Finger-Containing Protein2,BR140-Like **Alternative** Name: Protein, BRPF2, Bromodomain-Containing Protein 1, Bromodomain-Containing 1, BR140-Like, BRPF1, BRD1.

Description

Source: Escherichia Coli. BRD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 156 amino acids (556-688 a.a) and having a molecular mass of 17.8kDa.BRD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Bromodomain Containing 1 also known as BRD1 contains a bromodomain, which is a sequence motif frequently found in transcriptional coactivators, and localizes to the nucleus in testis and several other cell types. Variations in BRD1 are connected with schozophrenia & bipolar disorder.

Product Info

20 µg Amount:

Purification: Greater than 95.0% as determined by SDS-PAGE.

BRD1 protein solution (0.5mg/ml) containing Phosphate buffered saline (pH7.4), 10% glycerol and Content:

1mM DTT.

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 MGSEQVAMEL RLTPLTVLLR SVLDQLQDKD PARIFAQPVS

LKEVPDYLDH IKHPMDFATM RKRLEAQGYK NLHEFEEDFD LIIDNCMKYN ARDTVFYRAA

VRLRDQGGVV LRQARREVDS IGLEEASGMH LPERPA.

