

Bromodomain Containing 2 Recombinant Protein | BRD2 recombinant protein

Recombinant Human Bromodomain Containing 2

CATALOG #
AAA37997HOST
E Coli

PRODUCT SYNONYMS

Bromodomain Containing 2; Recombinant Human Bromodomain Containing 2; BRD2 Human; Bromodomain Containing 2 Human Recombinant; RING3; Really Interesting New Gene 3 Protein; Bromodomain-Containing 2; O27.1.1; FSRG1; Female Sterile Homeotic-Related Gene 1; Bromodomain-Containing Protein 2; KIAA9001; D6S113E; RNF3; FSH; NAT; Bromodomain-containing protein 2; BRD2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90.0% as determined by SDS-PAGE.
Form/Format	BRD2 protein solution (1mg/ml) containing Phosphate buffered saline (pH7.4), 10% glycerol and 1mM DTT. Sterile Filtered clear solution.
Sequence	MGSSHHH HHHSSGLVPR GSHMGS MLQNVTPHNK LPGEGNAGLL GLGPEAAAPG KRIRKPSLLY EGFESPTMAS VPALQLTPAN PPPPEVSNPK KPGRVTNQLQ YLHKVVMKAL WKHQFAWPFR QPVDVAVKLGL PDYHKIIKQP MDMGTIKRRL ENNYWAASE CMQDFNTMFT NCYIYNKPTD DIVLMAQTLE KIFLQKVASM PQEEQELVVT IPKNSHKKGGA KLAALQGSVT SAHQVPAVSS VSHTALYTPP PEIPTTVLNI PHPSVISSPL LKSLHSAGPP LLAVTAAPPA QPLAKKKGVK RKADTTTPTP TAILAPGSPA SPPGSLEPKA ARLPPMRRES GRPIKPPRKD LPDSQQQHQS SKKGKLSEQL KHCNGILKEL LSKKHAAYAW PFYKPVDSA LGLHDYHDII KHPMDLSTVK RKMENRDYRD AQEFAADVRL MFSNCYKYNP PDHVVAMAR KLQDVFEFRY AKMPD
Sequence Length	801

ADDITIONAL INFORMATION

Related Product Information for BRD2 recombinant protein	Introduction: Bromodomain Containing 2, also known as BRD2 is a transcriptional Description: BRD2 Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 478 amino acids (1-455 a.a) and having a molecular mass of 52.8kDa. BRD2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Product Categories/Family for BRD2 recombinant protein	Recombinant & Natural Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	164419758
NCBI GeneID	6046
NCBI Accession #	NP_001106653.1
NCBI GenBank Nucleotide #	NM_001113182.2
UniProt Accession #	P25440 ; O00699 ; O00700 ; Q15310 ; Q5STC9 ; Q63HQ9 ; Q658Y7 ; Q6P3U2 ; Q969U4 ; A2AAU0 ; B0S7P0 ; B1AZT1
Molecular Weight	74,881 Da
NCBI Official Full Name	bromodomain-containing protein 2 isoform 1
NCBI Official Synonym Full Names	bromodomain containing 2

NCBI Official Symbol	BRD2
NCBI Official Synonym Symbols	FSH; NAT; RNF3; FSRG1; RING3; D6S113E; O27.1.1
NCBI Protein Information	bromodomain-containing protein 2
UniProt Protein Name	Bromodomain-containing protein 2
UniProt Gene Name	BRD2
UniProt Synonym Gene Names	KIAA9001; RING3
UniProt Entry Name	BRD2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/brd2-recombinant-protein-e-coli/37997>