

Recombinant Human BRWD3 protein, His-tagged

Cat. No. BRWD3-568H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BRWD3 protein(Q6RI45)(652aa), fused with His Tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	652aa
Molecular Mass	73.3kDa
AA Sequence	MHHHHHHL SL DFASPFVAVPV DLSAYPLYCT VVAYPTDLNT IRRRLNRFYR RISALMWEVR YIEHNARTFN EPDSPIVKAA KIVTDVLLRF IGDQSCTDIL DTYNKIKAAE RNSTDAEEDT EIVDLSDSGP GTSSGRKVKC RGRRQSLKCN PDAWKKQCKE LLSLIYERED SEPFRQPADL LSYPGHQEQE GESSESVVPE RQQDSSLSED YQDVIDTPVD FSTVKETLEA GNYGSPLEFY KDVRQIFNNS KAYTSNKKSR IYSMMLRLSA LFESHIKNII SEYKSAIQSQ KRRRPRYRKR LRSSSSSLSS SGAPSPKGKQ KQMKLQPKND QNTSVSHART SSPFSSPVSD AAEGLSLYLL DDEPDGPFSS SSFGGYSRSG NSHDPGKAKS FRNRVLPVKQ DHSLDGPLTN

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GDGREPRTGI
 KRKLLSASEE DENMGGEDKE KKETKEKSHL STSESGELGS SLSESTCGS
 DSDSESTSR
 DQDYVDGDHD YSKFIQTRPK RKLKQHGNG KRNWKTRGTG GRGRWGRWGR
 WSRGGRGRGG
 RGRGSRGRGG GGTRGRGRGR GGRGASRGAT RAKRARIADD EFDTMFSGRF
 SRLPRIKTRN
 QGRRTVLYND DSDNDNFVST EDPLNLGTSR SGRVRKMTEK ARVSHLMGWN Y

Endotoxin < 1EU/μg

Purity >95%(SDS-PAGE & RP-HPLC)

Storage

If the sample is used within 2-4 weeks, it can be stored at low temperature at 4°C.
 For long-term storage, it is recommended to add carrier protein (0.1% HSA or BSA)
 and store at -20~ -80°C.
 Avoid multiple freeze-thaws.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of
 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name BRWD3 bromodomain and WD repeat domain containing 3 [Homo sapiens]

Official Symbol BRWD3

Synonyms

BRWD3; bromodomain and WD repeat domain containing 3; bromodomain and WD
 repeat-containing protein 3; FLJ38568; MRX93; novel WD repeat domain protein;
 bromo domain-containing protein disrupted in leukemia; BRODL; FLJ33254;

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Gene ID	254065
mRNA Refseq	NM_153252
Protein Refseq	NP_694984
MIM	300553
UniProt ID	Q6RI45

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