

Recombinant Human BRPF3 protein, His&FLAG-tagged

Cat. No. BRPF3-1715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BRPF3 protein(accession number NM_015695.2)(576-701 aa) was expressed in E. coli and contains an N-terminal His-Tag and C-terminal FLAG-Tag.
Species	Human
Source	E.coli
ProteinLength	576-701 aa
Form	Supplied in 25 mM Tris pH 7.4, 150 mM NaCl, 5% glycerol.
Bio-activity	3.3 uM histone peptide H4K5/8/12/16(4Ac) was incubated with BRPF1 (576-701) protein in reaction buffer including 50mM HEPES-NaOH pH 7.0, 0.1% BSA overnight at room temperature. Anti-Flag antibody was used to detect reaction products.
Molecular Mass	19.7 kDa
Purity	>90% pure by SDS-PAGE.
Storage	Recombinant proteins in solution are temperature sensitive and must be stored at -80°C to prevent degradation. Avoid repeated freeze/thaw cycles and keep on ice when not in storage.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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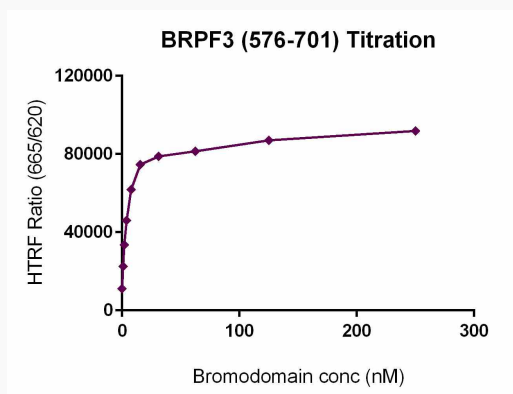
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	BRPF3 bromodomain and PHD finger containing, 3 [Homo sapiens]
Official Symbol	BRPF3
Synonyms	BRPF3; bromodomain and PHD finger containing, 3; bromodomain and PHD finger-containing protein 3; KIAA1286;
Gene ID	27154
mRNA Refseq	NM_015695
Protein Refseq	NP_056510
UniProt ID	Q9ULD4

Activity

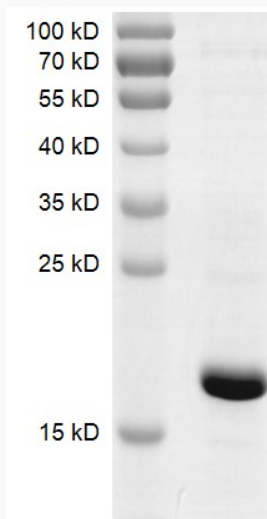


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SDS-PAGE



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