

Recombinant Human BRPF3 Protein (D1056-G1195), His tagged

Cat. No. BRPF3-1061H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-TEV-BRPF3(D1056-G1195) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	D1056-G1195
Description	Scaffold subunit of various histone acetyltransferase (HAT) complexes, such as the MOZ/MORF and HBO1 complexes, which have a histone H3 acetyltransferase activity. Plays a role in DNA replication initiation by directing KAT7/HBO1 specificity towards histone H3 'Lys-14' acetylation (H3K14ac), thereby facilitating the activation of replication origins. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
Shipping	It is shipped out with blue ice.

GENE INFORMATION

Gene Name	BRPF3 bromodomain and PHD finger containing, 3 [Homo sapiens (human)]
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

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