

Recombinant Human PHD finger-like domain-containing protein 5A(PHF5A)

Catalog No: #AP70631

Package Size: #AP70631-1 20ug #AP70631-2 100ug #AP70631-3 1mg

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Description

Product Name	Recombinant Human PHD finger-like domain-containing protein 5A(PHF5A)
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-110aaSequence Info:Full Length
Other Names	Splicing factor 3B-associated 14KDA protein ;SF3b14b
Accession No.	Q7RTV0
Calculated MW	39.4 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	MAKHHPDLIFCRKQAGVAIGRLCEKCDGKCVICDSYVRPCTLVRICDECNYGSYQGRVCVCGGPGVSDAYYCK ECTIQEKDRDGC PKIVNLGSSKTDLFYERKKYGFKKR
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Acts as a transcriptional regulator by binding to the GJA1,Cx43 promoter and enhancing its up-regulation by ESR1,ER-alpha. Also involved in pre-mRNA splicing.

References

Initial characterization of the human central proteome.Burkard T.R., Planyavsky M., Kaupe I., Breitwieser F.P., Buerckstuemmer T., Bennett K.L., Superti-Furga G., Colinge J.BMC Syst. Biol. 5:17-17(2011) Research Topic:Transcription

Note: This product is for in vitro research use only and is not intended for use in humans or animals.