

AR50991PU-N

Human PHF5A (1-110, His-tag) - Purified

Alternate names:	PHD finger-like domain-containing protein 5A, SF3b14b, Splicing factor 3B-associated 14 kDa protein
Quantity:	0.1 mg
Concentration:	0.25 mg/ml (determined by Bradford assay)
Background:	PHF5A is a subunit of the splicing factor 3b protein complex. Splicing factor 3b, together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins complex (U2 snRNP). The splicing factor 3b/3a complex binds pre-mRNA upstr
Uniprot ID:	Q7RTV0
NCBI:	NP_116147
GeneID:	84844
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >85% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 7.5) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Description:	AA Sequence: MGSSHHHHH SGLVPRGSH MGSMKHHHPD LIFCRKQAGV AIGRLCEKCD GKCVCIDSYV RPCTLVRICD ECNYGSYQGR CVICGGPGVS DAYYCKECTI QEKDRDGC PK IVNLGSSKTD LFYERKKYGF KKR Molecular weight: 14.8 kDa (133aa), confirmed by MALDI-TOF
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Wagner SA, et al. (2011) Mol Cell Proteomics, PMID 21890473.
Pictures:	

