

Recombinant Human PHF19, His-tagged

Cat. No. PHF19-30329TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-207 of Human PHF19 Isoform 2 with N terminal His tag, Predicted MWt 24 kDa.
Species	Human
Source	E.coli
ProteinLength	1-207 a.a.
Conjugation	HIS
Tissue specificity	Isoform 1 is expressed in thymus, heart, lung and kidney. Isoform 2 is predominantly expressed in placenta, skeletal muscle and kidney, whereas isoform 1 is predominantly expressed in liver and peripheral blood leukocytes. Overexpressed in many types of c
Form	Lyophilised:Reconstitute with 107 µl aqua dest.
Storage buffer	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodiumphosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MENRALDPGTRDSYGATSHLPNKGALAKVKNNFKDLMSKL TEGQYVLCRWTDGLY YLGKIKRVSSSKQSCLVTFEDNS KYWVLWKDIQHAGVPGEEPKNICLGGKTSGPLN

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EILIC GKCGLGYHQQCHIPIAGSADQPLLTPWFCRRCIFALAV RVSLPSSPVPASPA
SSSGADQRLPSQSLSSKQKQKGTWALETDSASATVVGQDL

Sequence Similarities Contains 2 PHD-type zinc fingers.

Full Length Full L.

GENE INFORMATION

Gene Name PHF19 PHD finger protein 19 [Homo sapiens]

Official Symbol PHF19

Synonyms PHF19; PHD finger protein 19; DKFZP727G051; MTF2L1; PCL3; polycomb like 3;

Gene ID 26147

mRNA Refseq NM_015651

Protein Refseq NP_056466

MIM 609740

Uniprot ID Q5T6S3

Chromosome Location 9q34.11

Function metal ion binding; zinc ion binding;

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