

Product datasheet for TP761979

OriGene Technologies, Inc.

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PHF13 (NM_153812) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human PHD finger protein 13 (PHF13),full length, with N-

terminal GST and C-terminal His tag, expressed in E. coli, 50ug

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding full-length of PHF13

Tag: N-GST and C-His

Predicted MW: 61.4 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 722519

Locus ID: 148479

UniProt ID: <u>Q86YI8</u>, <u>A0A158RFV6</u>

RefSeq Size: 3670 Cytogenetics: 1p36.31 RefSeq ORF: 900

Synonyms: PHF5; SPOC1

Summary: Modulates chromatin structure. Required for normal chromosome condensation during the

early stages of mitosis. Required for normal chromosome separation during mitosis.

[UniProtKB/Swiss-Prot Function]





Protein Families: Druggable Genome, Transcription Factors

Product images:

