

## Product datasheet for **TP760942**

### PHF11 (NM\_001040443) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human PHD finger protein 11 (PHF11), transcript variant 1, full length, with N-terminal HIS tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length PHF11
Tag:	N-His
Predicted MW:	37.4 kDa
Concentration:	>0.05 µg/µL 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:	<a href="#">NP_001035533</a>
Locus ID:	51131
UniProt ID:	<a href="#">Q9UIL8</a> , <a href="#">B4DDL5</a>
RefSeq Size:	1649
Cytogenetics:	13q14.2
RefSeq ORF:	876
Synonyms:	APY; BCAP; IGEL; IGER; IGHER; NY-REN-34; NYREN34



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**Summary:**

This gene encodes a protein containing a PHD (plant homeodomain) type zinc finger. This gene has been identified in some studies as a candidate gene for asthma. Naturally-occurring readthrough transcription may occur from the upstream SETDB2 (SET domain bifurcated 2) gene to this locus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]

**Protein Families:**

Druggable Genome, Transcription Factors

**Product images:**