

Product datasheet for TP720252L

OriGene Technologies, Inc.

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ZMYND19 (NM 138462) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human zinc finger, MYND-type containing 19 (ZMYND19)

Species: Human
Expression Host: E. coli

Expression cDNA Clone

Met1-Arg227

or AA Sequence:

Tag: N-His

Predicted MW: 28.6 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Lyophilized from a 0.2 um filtered solution of PBS, pH7.4.

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3

weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 612471

 Locus ID:
 116225

 UniProt ID:
 Q96E35

 Cytogenetics:
 9q34.3

Synonyms: MIZIP





Summary:

ZMYND19 is a MYND zinc finger domain-containing protein that binds to the C terminus of melanin-concentrating hormone receptor-1 (MCHR1; MIM 601751) (Bachner et al., 2002 [PubMed 12208518]), and to the N termini of alpha-tubulin (TUBA1; MIM 191110), and beta-tubulin (TUBB; MIM 191130) (Francke et al., 2005 [PubMed 16039987]).[supplied by OMIM, Mar 2008]

Protein Families:

Druggable Genome

Product images:

