

Recombinant Human ZMYND19 Protein, His-tagged

Cat. No. ZMYND19-338H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZMYND19(Met1-Arg227) fused with His tag at C-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-227 a.a.
Description	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]).
Form	Lyophilized from a 0.2 M filtered solution of 20mM Phosphate buffer, 150mM NaCl, pH 7.2. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	28.6 kDa
Endotoxin	< 0.1 EU per g protein as determined by LAL test
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration Resuspend the protein to the desired concentration in proper buffer.

GENE INFORMATION

Gene Name [ZMYND19 zinc finger, MYND-type containing 19 \[Homo sapiens \]](#)

Official Symbol [ZMYND19](#)

Synonyms ZMYND19; zinc finger, MYND-type containing 19; zinc finger MYND domain-containing protein 19; MIZIP; MCH-R1-interacting zinc finger protein; zinc finger, MYND domain containing 19; melanin-concentrating hormone receptor 1 interacting zinc-finger protein; melanin-concentrating hormone receptor 1-interacting zinc finger protein; RP11-48C7.4;

Gene ID [116225](#)

mRNA Refseq [NM_138462](#)

Protein Refseq [NP_612471](#)

MIM [611424](#)

UniProt ID [Q96E35](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA