

# Recombinant Human ZMYND12 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** ZMYND12-2000H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	ZMYND12 MS Standard C13 and N15-labeled recombinant protein (NP_115633) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	ZMYND12 (Zinc Finger MYND-Type Containing 12) is a Protein Coding gene. Diseases associated with ZMYND12 include Cone-Rod Dystrophy 18. An important paralog of this gene is PDCD2L.
<b>Molecular Mass</b>	41.8 kDa
<b>AA Sequence</b>	MNVIYPLAVPKGRRLCCEVCEAPAERVCAACTVTYYCGVVHQKADWDSIHEKICQLL IPLRTSMPFYNSEEERQHGLQQLQQRQKYLIEFCYIAQKYLFEKGHEDAVPAALQS LRFRVKLYGLSSVELVPAYLLLAEASLGLGRIVQAEELYFQAQWTVLKSTDCSNATH SLLHRNLGLLYIAKKNYEEARYHLANDIYFASCAFGTEDIRTSGGYFHLANIFYDLKKL DLADTLTKVSEIWHAYLNNHYQVLSQAHIQQMDLLGKLFENDTGLDEAQEAIRIL TSILNIRESTSDKAPQKTIFVLKILVMLYYLMMNSSKAQEYGMRALSLAKEQQLDVHE QSTIQELLSLISTEDHPITRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

**Storage** Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** ZMYND12 zinc finger MYND-type containing 12 [ Homo sapiens (human) ]

**Official Symbol** ZMYND12

**Synonyms** ZMYND12; zinc finger, MYND-type containing 12; zinc finger MYND domain-containing protein 12; DKFZp434N2435; zinc finger, MYND domain containing 12;

**Gene ID** 84217

**mRNA Refseq** NM\_032257

**Protein Refseq** NP\_115633

**UniProt ID** Q9H0C1

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