

Recombinant Mouse Znhit2 Protein, Myc/DDK-tagged

Cat. No. Znhit2-7120M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse zinc finger, HIT domain containing 2 (Znhit2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May act as a bridging factor mediating the interaction between the R2TP/Prefoldin-like (R2TP/PFDL) complex and U5 small nuclear ribonucleoprotein (U5 snRNP). Required for the interaction of R2TP complex subunit RPAP3 and prefoldin-like subunit URI1 with U5 snRNP proteins EFTUD2 and PRPF8. May play a role in regulating the composition of the U5 snRNP complex.
Molecular Mass	43.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Znhit2 zinc finger, HIT domain containing 2 [Mus musculus (house mouse)]
Official Symbol	Znhit2
Synonyms	Znhit2; zinc finger, HIT domain containing 2; Fon; ORF6; Znhit; C11orf5; Znhit2-ps; zinc finger HIT domain-containing protein 2; zinc finger, HIT domain containing 2, pseudogene
Gene ID	29805
mRNA Refseq	NM_013859
Protein Refseq	NP_038887
UniProt ID	Q9QY66

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