

Recombinant Human HID1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HID1-2525H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C17orf28 MS Standard C13 and N15-labeled recombinant protein (NP_085133) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play an important role in the development of cancers in a broad range of tissues.
Molecular Mass	88.7 kDa
AA Sequence	MGSTDSKLNFRKAVIQLTTKTQPVEATDDAFWDQFWADTATSVQDVFALVPAAEIR AVREESPSNLATLCYKAVEKLVQGAESGCHSEKEKQIVLNC SRLLTRVLPYIFEDPD WRGFFWSTVPGAGRGGQGEEDDEHARPLAESLLLAIDLLFCPDFTVQSHRRSTV DSAEDVHSLDSCEYIWEAGVGFAHSPQPNYIHD MNRMELLKLLTCFSEAMYLPPA PESGSTNPWWQFFCSTENRHALPLFTSLLNTVCAYDPVGYGIPYNHLLFSDYREPLV EEAAQVLIVTL DHDSASSASPTVDGTTTGTAMDDADPPGPENLFVNYLSRIHREEDF QFILKGIARLLSNPLLQTYLPNSTKKIQFHQELLVLFWKLCDFNKKLFFVLKSSDVLDI LVPILFFLNDARADQSRVGLMHIGVFILLLSGERNFGVRLNKPYSIRVPM DIPVFTGT HADLLIVVFH KIITSGHQRLQPLFDCLLTIVNVN SPYLKSLSMVTANKLLHLL EAFSTTW FLFSAAQNHHLVFFLLEVFNIIQYQFDGNSNLVYAIIRKRSIFHQLANLPTDPPTIHK A LQRRRRRTPEPLSRTGSQEGTSMEGSRPAAPAE PGTLKTSLVATPGIDKLTEKSQVS EDGTLRSLEPEPQQSLEDGSPAKGEPSQAWREQRRPSTSSASGQWSPTPEWVLS

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WWSKLPLQTIMRLLQVLVPQVEKICIDKGLTDESEILRFLQHGTLLVGLLPVPHPIIRKY
 QANSGTAMWFRTYMWGVYLRNVDPVWYDTDVKLFEIQRVTRTRPLEQKLISEED
 LAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling 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 [HID1 HID1 domain containing \[Homo sapiens \(human\) \]](#)

Official Symbol [HID1](#)

Synonyms HID1; HID1 domain containing; DMC1; HID-1; 17orf28; C17orf28; protein HID1; HID1 domain-containing protein; UPF0663 transmembrane protein C17orf28; down-regulated in multiple cancers 1; downregulated in multiple cancer 1; protein hid-1 homolog

Gene ID [283987](#)

mRNA Refseq [NM_030630](#)

Protein Refseq [NP_085133](#)

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MIM	605752
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UniProt ID	Q8IV36
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