

Recombinant Human MINDY4 Protein, GST-tagged

Cat. No. MINDY4-4273H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ22374 full-length ORF (AAH98569.1, 1 a.a. - 757 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MINDY4 (MINDY Lysine 48 Deubiquitinase 4) is a Protein Coding gene. An important paralog of this gene is MINDY4B.
Molecular Mass	110.8 kDa
AA Sequence	MDSLFVEEVAASLVREFLSRKGLKKTCTMDQERPRSDLSINNRNDRKVLHLEFLY KENKAKENPLKTSLELITRYFLDHFGNTANNFTQDTPIPALSVPKKNNKVPSRCSETT LVNIYDLSDDEDAGWRTSLSETSKARHDNLDGDVLGNFVSSKRPPHKSKPMQTPGE TPVLTSABWEKIDKLHSEPSLDVKRMGENSRPKSGLIVRGMMMSGPIASSPQDSFHRH YLRRSSPSSSSTQPQEESESRKVPFLVCTQQDILASSNSSPSRTSLGQLSELTVERQK TTASSPPHLPSKRLPPWDRARPRDPSEDTPAVDGGSTDMDRMLKLYLPGGNSRMT QERLERAFKRQGSQPAPVRKNQLLPSPDKVDGELGALRLEDVEDELIREEVILSPVPS VLKLQTASKPIDLSVAKEIKTLLFGSSFFCCFNEEWKLQSFSSNTASLKYGIVQNKGG PCGVLAQVQGCVLQKLLFEGDSKADCAQGLQPSDAHRTRCLVLALADIVWRAGGR ERAVVALASRTQQFSPTGKYKADGVLETTLHSLTCYEDLVTFLLQQSIHQFEVGPYG CILLTSLAISRLSTELIRQDFDVPTSHLIGAHGYCTQELVNLLLTGKAVSNVFNDDVVEL DSGDGNITLLRGIAARSDIGFLSLFEHYNMCQVGCFLKTPRFPIWVVCSESHFSILFSL

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	QPGLLRDWRTERLFDLYYYDGLANQQEQIRLTIDTTQTISEDNDLVPPLELCIRTK WKGASVNWNGSDPIL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MINDY4 MINDY lysine 48 deubiquitinase 4 [Homo sapiens (human)]
Official Symbol	MINDY4
Synonyms	FLJ22374; MINDY4; MINDY; lysine 48 deubiquitinase 4; C7orf67; FAM188B; probable ubiquitin carboxyl-terminal hydrolase MINDY-4; MINDY deubiquitinase 4; family with sequence similarity 188 member B; probable deubiquitinating enzyme MINDY-4; probable ubiquitin carboxyl-terminal hydrolase FAM188B; protein FAM188B; EC 3.4.19.12
Gene ID	84182
mRNA Refseq	NM_032222
Protein Refseq	NP_115598

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UniProt ID

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