



Recombinant Human WD repeat-containing protein WRAP73 (WRAP73)

Product Code	CSB-MP889189HU
Abbreviation	WRAP73
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9P2S5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MNFSEVFKLS SLLCKFSPDG KYLASCVQYR LVVRDVNTLQ ILQLYTCLDQ IQHIEWSADS LFILCAMYKR GLVQVWSLEQ PEWHCKIDEG SAGLVASCWS PDGRHILNTT EFHLRITVWS LCTKSVSYIK YPKACLQGIT FTRDGRYMAL AERRDCKDYV SIFVCSDWQL LRHFDTDTQD LTGIEWAPNG CVLAVWDTCL EYKILLYSLD GRLLSTYSAY EWSLGIKVA WSPSSQFLAV GSYDGKVRIL NHVTWKMITE FGHPAINDP KIVVYKEAEK SPQLGLGCLS FPPPRAGAGP LPSSSESKYEI ASVPVSLQTL KPVTDRANPK IGIGMLAFSP DSYFLATRND NIPNAVWVWD IQKLRLFAVL EQLSPVRAFQ WDPQQPRLAI CTGGSRLYLW SPAGCMSVQV PGEGDFAVLS LCWHLSGDSM ALLSKDHFCL CFLETEAVVG TACRQLGGHT
Source	Mammalian cell
Target Names	WRAP73
Protein Names	Recommended name: WD repeat-containing protein WRAP73 Alternative name(s): WD repeat-containing protein 8 WD repeat-containing protein antisense to TP73 gene
Expression Region	1-460
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartic acid (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Studies of the related mouse protein suggest that the encoded protein may play a role in the process of



ossification.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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