

Recombinant Human MAGEB18 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MAGEB18-2482H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MAGEB18 MS Standard C13 and N15-labeled recombinant protein (NP_775970) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex.
Molecular Mass	38.5 kDa
AA Sequence	MPRGQKSKLRAREKRHQARCENQDLGATQATVAEGESPSSAYLLFGDRPQNLPAAE ETPSIPEALQGAPSTTNAIAPVSCSSNEGASSQDEKSLGSSREAEGWKEDPLNKKV VSLVHFLQKYETKEPITKGDMIKFVIRKDKCHFNEILKRASEHMELALGVLDLKEVDPI RHYAFFSKLDLTIDEETTSDEEKIPKTGLLMIALGVIFLNGNRAPEEAVWEIMNMMGV YADRKHFLYGDPRKVMTKDLVQLKYLEYQQVPNSDPPRYEFLWGPRAHAETSKMK VLEFVAKIHDTVPSAFPSCYEEALRDEEQRTQARAAAARAHTAAMANARSRTTSSSFS HAKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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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 MAGEB18 MAGE family member B18 [Homo sapiens (human)]

Official Symbol MAGEB18

Synonyms MAGEB18; melanoma antigen family B, 18; melanoma-associated antigen B18; MGC33889; MAGE-B18 antigen;

Gene ID 286514

mRNA Refseq NM_173699

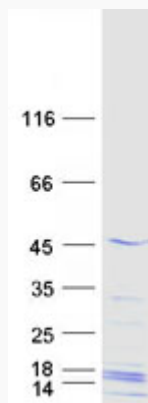
Protein Refseq NP_775970

UniProt ID Q96M61

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SDS-PAGE

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