Recombinant Mouse Ypel5 Protein, Myc/DDK-tagged

Cat. No. Ypel5-7037M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse yippee-like 5 (Drosophila) (cDNA clone MGC:36888 IMAGE:4921751), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the CTLH E3 ubiquitin-protein ligase complex that selectively accepts ubiquitin from UBE2H and mediates ubiquitination and subsequent proteasomal degradation of the transcription factor HBP1. Required for normal cell proliferation.
Molecular Mass	7.1 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	Ypel5 yippee like 5 [Mus musculus (house mouse)]
Official Symbol	Ypel5
Synonyms	Ypel5; yippee like 5; CGI-12; CGI-127; 2310076K21Rik; protein yippee-like 5; yippee protein homolog; EC 1.5.8.4
Gene ID	383295
mRNA Refseq	NM_027166
Protein Refseq	NP_081442
UniProt ID	P62700

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