Recombinant Mouse Hectd2 Protein, Myc/DDK-tagged

Cat. No. Hectd2-3378M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length HECT domain E3 ubiquitin protein ligase 2 (Hectd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.
Molecular Mass	87.9 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.

GENE INFORMATION

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Gene Name	Hectd2 HECT domain E3 ubiquitin protein ligase 2 [Mus musculus (house mouse)]
Official Symbol	Hectd2
Synonyms	HECTD2; HECT domain containing 2; probable E3 ubiquitin-protein ligase HECTD2; HECT domain-containing protein 2; AW212605; 4921524L07; A630025O09Rik
Gene ID	226098
mRNA Refseq	NM_172637
Protein Refseq	NP_766225
UniProt ID	Q8CDU6

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