

## Product datasheet for TP518762

### Hecw2 (NM\_172655) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse HECT, C2 and WW domain containing E3 ubiquitin protein ligase 2 (Hecw2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR218762 representing NM_172655 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MASSAREHLLFVRRRNPQMRYTLSPENLQSLAAQNSMPENMALQRANSDDLVTSESRSSTASMYEYTL GQAQNLIIFFWDIKEEVDPSDWIGLYHIDENSPANFWDKSKNRGVTGTQKGQIVWRIEPPYFMEPEIKICF KYYHGISGALRATTPCITVKNPAVMMGAEGMEGGASGLHSRKLVSFTLSDLRAVGLKKGMMFFNPDPYLK MSIQPGKKSSFPTCAHHGQERRSTIISNTTNPWHREKYSFFALLTDVLEIEIKDKFAKSRPIIKRFLGK LTIPVQRLERQAG</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-MYC/DDK
Predicted MW:	33.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_766243</a>
Locus ID:	329152
UniProt ID:	<a href="#">Q6I6G8</a> , <a href="#">A3KPB7</a>



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<b>RefSeq Size:</b>	1132
<b>Cytogenetics:</b>	1 C1.1
<b>RefSeq ORF:</b>	882
<b>Synonyms:</b>	A730039N16Rik; D030049F17Rik; Gm971; mKIAA1301; Nedl2
<b>Summary:</b>	E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73. Involved in the regulation of mitotic metaphase/anaphase transition.[UniProtKB/Swiss-Prot Function]