

## Product datasheet for **TP506506**

### Cluap1 (NM\_029738) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse clusterin associated protein 1 (Cluap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	A DNA sequence from Mouse cDNA ORF Clone, MR206506, encoding Mouse full-length Cluap1.
Tag:	C-MYC/DDK
Predicted MW:	48.4 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_084014</a>
Locus ID:	76779
UniProt ID:	<a href="#">Q8R3P7</a>
RefSeq Size:	1595
Cytogenetics:	16 A1
RefSeq ORF:	1239
Synonyms:	2310030D15Rik; 2610111M03Rik
Summary:	Required for cilia biogenesis. Appears to function within the multiple intraflagellar transport complex B (IFT-B). Key regulator of hedgehog signaling.[UniProtKB/Swiss-Prot Function]



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