

## Product datasheet for **TP526574**

### Unkl (NM\_028789) Mouse Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse unkempt family like zinc finger (Unkl), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226574 representing NM_028789 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MRPPTLPGSALDLRLSDINIASLSDKDLEEQDLGLTGLNGVPGSIWDFVSGSFSPSPSPILNSGPSASSA  
SPNSAELARVRRQLDEAKRKIRQWEESWQQVKQACDAWQREAQEAKERARVADSDRQLALQRKEEVEAKV  
KQLQEELEGLGLSSLPGLQSLGDISDIPLPKLHSLQSKLRDLLEAVDGVIFQLRAKQCVACQERAHGTVL  
RPCQHRVLCPECAASTPECPYCKGQPLPW

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-MYC/DDK
Predicted MW:	26.3 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_083065</a>
Locus ID:	74154
UniProt ID:	<a href="#">Q5FWH2</a>
RefSeq Size:	3414



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Cytogenetics: 17 A3.3

RefSeq ORF: 717

Synonyms: 1300004G08Rik

**Summary:** May participate in a protein complex showing an E3 ligase activity regulated by Rac1. Ubiquitination is directed towards itself and possibly other substrates, such as Baf60b/Smarcd2. Intrinsic E3 ligase activity has not been proven.[UniProtKB/Swiss-Prot Function]