

## Product datasheet for TP520188

### Kank3 (NM\_030697) Mouse Recombinant Protein

#### Product data:

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Purified recombinant protein of Mouse KN motif and ankyrin repeat domains 3 (Kank3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
<b>Species:</b>	Mouse
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>MR220188 representing NM_030697 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MAKFVLNQNLPLDGGPPLYPGPTGSARSPSSPYSVETPYGFHLDLDFLKYVEEIERGPASRRTPGPPHAR RPRASRTGLAGARSPGAWTSSESASDDGGASGALSPGAFPLSLPPLSPRSLSRNPRVEHTLLETSSRL EQAQARERALS PARAVTRSPRSGRSPAPNPALASPGPAQLQLVREQMAAALRRLRELEDQARALPELQ EQVRALRAEKARLLAGRVQPEQEVEIARPDKLAQLRRLTERLATS DRGVRSRASPRAEDPDGLAARRSE GALQVLDPGSRTPDGEPRTRETGTEVWPETREVDAAQVPETGEAGVEVWPETVEVDTWVTEELLGLPEAA ERELELLRTSLEHQRGVSELLRGRLRELEEAHEAAVTRPQSRDVAAQTTLGCTEKTQTTELPVENQPRPT AGDEMAPVGILKSIMKKKDGIPGAQSSQGPKSLQFVGVNNGEYSSSSSEDGNSDDEDGVAEHPRSSSSGS DDSSGSDAGTPGPHNDKDAGDCELETHELPTAGREGRCELNPRLREACIALNQQLNRPRGVTSRDGNAA RLVAQEWFRVSSQKRSQAESVAGVLRGVKSLGPELLAYVNLADGNGNTALHYSVSHGNLAISSLLDGTG VCDVNHQNRAGYSALMLAALTSVGQEEEDMAVAQRLFSMGDVNAKASQTGTALMLAISHGHQDMVAALL ECGADVNVQDADGATALMCASEYGRLDTVQLLLAQP GCDLTILDNEGTSALAI AEAQDEVAALLHAHL TSNHQGSSTGSPTAKECNDK</p> <p><b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b></p>
<b>Tag:</b>	C-MYC/DDK
<b>Predicted MW:</b>	84.2 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C after receiving vials.



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<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_109622</a>
<b>Locus ID:</b>	80880
<b>UniProt ID:</b>	<a href="#">Q9Z1P7</a>
<b>RefSeq Size:</b>	2634
<b>Cytogenetics:</b>	17 17.98 cM
<b>RefSeq ORF:</b>	2373
<b>Synonyms:</b>	0610013D04Rik; Ankrd47; D17Ert288e; NG28
<b>Summary:</b>	May be involved in the control of cytoskeleton formation by regulating actin polymerization. [UniProtKB/Swiss-Prot Function]