

## Product datasheet for **TP320260M**

### **ZNF648 (NM\_001009992) Human Recombinant Protein**

#### **Product data:**

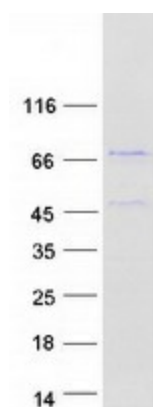
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 648 (ZNF648), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220260 representing NM_001009992 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MAQVDSQDRWGEASPLSSLTEEAHDTQMLSMNLESDDDEDGGAEKEGTADPVACPRGSSPVTHENPDL PW PHPLGKEEEKFSDSSSAGGMGQKPVEMSGKASWSRDVTKINETQGSPGASRALGSLPSGLAHKLLGQMQ P LGDRLPAGDDGYSGANQDAVLDPSPFSPNGKYLCAHKSVDTSAGNSSLLCFPRPGSNWDLPTQETHTP A QASATPASLAAVLAKARNSRKVQNLQAGRREGGEAEARPYRCLRGGRFQKPSKPLSPAETRGGAAKRYA CELCGKAYSHRGTLLQQRRLHTGERPYQCSFCDKAYTWSSDHRKHIRTHTGEKPYPCPDCGKAFVRSSDL RKHQQRNMHSNNKPFPCSEGLTFNKPLSLRHRQTHLGAKPFRCPACDREFAVASRMVEHQRVHSGER PF PCPTCGKCFKSSNLSEHQTLLHTGQRPFKCADCGVAFAQPSRLVRHQRIHTGERPFPCQCGQAFARSST LKRHQQIHSGEKGLCAECGRAFIASELAQHIRMHNGERPYQCEDCGQAFTRSNHLQRHRAKHGTCKK E PIPSSSDE</p> <p><b>SGPTRRRLEQKLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	62.2 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.



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<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.
<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>	<u>NP_001009992</u>
<b>Locus ID:</b>	127665
<b>UniProt ID:</b>	<u>Q5T619</u>
<b>RefSeq Size:</b>	3649
<b>Cytogenetics:</b>	1q25.3
<b>RefSeq ORF:</b>	1704
<b>Summary:</b>	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified ZNF648 protein (Cat# [TP320260]). The protein was produced from HEK293T cells transfected with ZNF648 cDNA clone (Cat# [RC220260]) using MegaTran 2.0 (Cat# [TT210002]).