Product datasheet for TP301673

ZNF691 (NM_015911) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 691 (ZNF691), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201673 protein sequence Red=Cloning site Green=Tags(s)

MGSEKEQSPEPHLPEEGEGGKPWRVDDSEGSWIPPGEKEHGQESLSDELQETHPKKPWQKVTVRARELGD PIAHPRHEADEKPFICAQCGKTFNNTSNLRTHQRIHTGEKPYKCSECGKSFSRSSNRIRHERIHLEEKHY KCPKCQESFRRRSDLTTHQQDHLGKRPYRCDICGKSFSQSATLAVHHRTHLEPAPYICCECGKSFSNSSS FGVHHRTHTGERPYECTECGRTFSDISNFGAHQRTHRGEKPYRCTVCGKHFSRSSNLIRHQKTHLGEQAG KDSS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

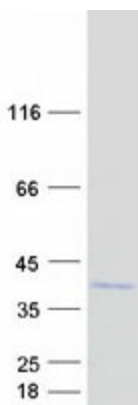|	
Tag:	C-Myc/DDK
Predicted MW:	32.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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:	NP_056995
Locus ID:	51058

View online »

UniProt ID:	Q5VV52
RefSeq Size:	1627
Cytogenetics:	1p34.2
RefSeq ORF:	852
Synonyms:	Zfp691
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified ZNF691 protein (Cat# TP301673). The protein was produced from HEK293T cells transfected with ZNF691 cDNA clone (Cat# [RC201673]) using MegaTran 2.0 (Cat# [TT210002]).