

## Product datasheet for TP311331

### ZNF362 (NM\_152493) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human zinc finger protein 362 (ZNF362), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC211331 protein sequence  
 Red=Cloning site Green=Tags(s)

MSRSSPSGKGHSRMAEPRFNNPYFWPPPPTMPSQLDNLVLINKIKEQLMAEKIRPPHLPPTSASSQQPLL  
 VPPAPAESSQAVMSLPKLQQVPGHPQAVPQPDVALHARPATSTVTGLGLSTRTPSVSTSESSAGAGTGT  
 GTSTPSTPTTTSQSRLIASSPTLISGITSPPLLDISIQTIGHGGLGPPKSERGRKKIKAENPGGPPVLVW  
 PYPILASGETAKEGKTYRCKVCPLTFFTKSEMQIHKSHTAEKPHKCPHCSKSFANASYLAQHLRIHLGV  
 KPYHCSYCDKSFRLSHLQHQHTRIHTGDRPYKCPHPGCEKFTQLSNLQSHQRQHNKDKPYKPCNCYRAY  
 SDSASLQIHLSAHAIKHAKAYCCSMCGRAYTSETYLMKHMMSKHTVVEHLVSHHSPQRTESPGIPVRISLI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Tag:** C-Myc/DDK

**Predicted MW:** 45.6 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\\_689706](#)

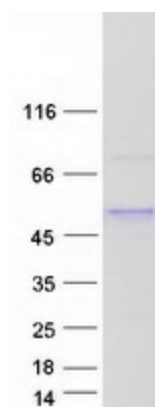
**Locus ID:** 149076



[View online »](#)

UniProt ID:	<u>Q5T0B9</u>
RefSeq Size:	3158
Cytogenetics:	1p35.1
RefSeq ORF:	1260
Synonyms:	lin-29; RN
Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified ZNF362 protein (Cat# TP311331). The protein was produced from HEK293T cells transfected with ZNF362 cDNA clone (Cat# [RC211331]) using MegaTran 2.0 (Cat# [TT210002]).