

Product datasheet for TP316962L

ZNF706 (NM_001042510) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human zinc finger protein 706 (ZNF706), transcript variant 1, 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC216962 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MARGQQKIQSQQKNAKKQAGQKKKQGHDQKAAAKAALIYTCTVCRTQMPDPKTFKQHFESKHPKTPLP PE LADVQA **SGPTRTRPL**EQKLISEEDLAANDILDYKDDDDKV C-Myc/DDK Tag: Predicted MW: 8.3 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 001035975 Locus ID: 51123 **UniProt ID:** Q9Y5V0 2870 **RefSeq Size:**



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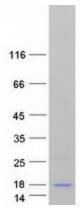
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	ZNF706 (NM_001042510) Human Recombinant Protein – TP316962L
Cytogenetics:	8q22.3
RefSeq ORF:	228
Synonyms:	HSPC038; PNAS-106; PNAS-113
Summary:	Transcription repressor involved in the exit of embryonic stem cells (ESCs) from self-renewal. Acts by repressing expression of KLF4.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ZNF706 protein (Cat# [TP316962]). The protein was produced from HEK293T cells transfected with ZNF706 cDNA clone (Cat# [RC216962]) using MegaTran 2.0 (Cat# [TT210002]).

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