

Product datasheet for TP314634L

ZNF131 (NM_003432) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human zinc finger protein 131 (ZNF131), 1 mg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC214634 representing NM 003432 or AA Sequence: Red=Cloning site Green=Tags(s) MEAEETMECLQEFPEHHKMILDRLNEQREQDRFTDITLIVDGHHFKAHKAVLAACSKFFYKFFQEFTQEP LVEIEGVSKMAFRHLIEFTYTAKLMIQGEEEANDVWKAAEFLQMLEAIKALEVRNKENSAPLEENTTGKN EAKKRKIAETSNVITESLPSAESEPVEIEVEIAEGTIEVEDEGIETLEEVASAKQSVKYIQSTGSSDDSA LALLADITSKYRQGDRKGQIKEDGCPSDPTSKQEHMKSHSTESFKCEICNKRYLRESAWKQHLNCYHLEE GGVSKKQRTGKKIHVCQYCEKQFDHFGHFKEHLRKHTGEKPFECPNCHERFARNSTLKCHLTACQTGVG А KKGRKKLYECQVCNSVFNSWDQFKDHLVIHTGDKPNHCTLCDLWFMQGNELRRHLSDAHNISERLVTEE V LSVETRVQTEPVTSMTIIEQVGKVHVLPLLQVQVDSAQVTVEQVHPDLLQDSQVHDSHMSELPEQVQVSY LEVGRIQTEEGTEVHVEELHVERVNQMPVEVQTELLEADLDHVTPEIMNQEERESSQADAAEAAREDHED AEDLETKPTVDSEAEKAENEDRTALPVLE **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 67.1 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.



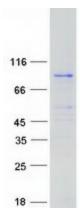
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	ZNF131 (NM_003432) Human Recombinant Protein – TP314634L
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 003423</u>
Locus ID:	7690
UniProt ID:	A0A024R087
RefSeq Size:	2415
Cytogenetics:	5p12
RefSeq ORF:	1767
Synonyms:	pHZ-10; ZBTB35
Summary:	Plays a role during development and organogenesis as well as in the function of the adult central nervous system (By similarity). May be involved in transcriptional regulation as a repressor of ESR1/ER-alpha signaling.[UniProtKB/Swiss-Prot Function]
Protein Families	: Transcription Factors

Product images:



Coomassie blue staining of purified ZNF131 protein (Cat# [TP314634]). The protein was produced from HEK293T cells transfected with ZNF131 cDNA clone (Cat# [RC214634]) using MegaTran 2.0 (Cat# [TT210002]).

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