

Product datasheet for TP324628

OriGene Technologies, Inc.

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ZNF167 (ZKSCAN7) (NM_025169) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human zinc finger protein 167 (ZNF167), transcript variant 2, 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC224628 representing NM_025169 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MTTAGRGNLGLIPRSTAFQKQEGRLTVKQEPANQTWGQGSSLQKNYPPVCEIFRLHFRQLCYHEMSGPQE ALSRLRELCRWWLMPEVHTKEQILELLVLEQFLSILPGELRTWVQLHHPESGEEAVAVVEDFQRHLSGSE EVSAPAQKQEMHFEETTALGTTKESPPTSPLSGGSAPGAHLEPPYDPGTHHLPSGDFAQCTSPVPTLPQV GNSGDQAGATVLRMVRPQDTVAYEDLSVDYTQKKWKSLTLSQRALQWNMMPENHHSMASLGWSTMA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 30.6 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.

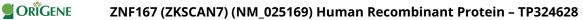
Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 079445

Locus ID: 55888 **UniProt ID:** Q9P0L1





RefSeq Size: 1792

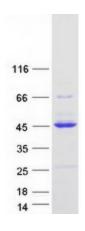
Cytogenetics: 3p21.31 RefSeq ORF: 828

Synonyms: ZFP; ZNF64; ZNF167; ZNF448; ZSCAN39

Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified ZKSCAN7 protein (Cat# TP324628). The protein was produced from HEK293T cells transfected with ZKSCAN7 cDNA clone (Cat# [RC224628]) using MegaTran 2.0 (Cat# [TT210002]).