

Product datasheet for TP760427

OriGene Technologies, Inc.

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ZNF101 (NM 033204) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human zinc finger protein 101 (ZNF101), full length, with N-

terminal HIS tag, expressed in E.Coli, 50ug

Species: Human **Expression Host:** E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length ZNF101

N-His Tag:

Predicted MW: 50.2 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol **Buffer:**

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Store at -80°C. Storage:

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

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 149981

94039 Locus ID: UniProt ID: Q8IZC7 RefSeq Size: 1458 Cytogenetics: 19p13.11

RefSeq ORF: Synonyms: HZF12

1308



Summary: Zinc finger proteins (ZNFs), such as ZNF101, bind nucleic acids and perform many key

functions, the most important of which is regulating transcription (summary by Bellefroid et al., 1993 [PubMed 8467795]). See ZNF91 (MIM 603971) for general information on ZNFs.

[supplied by OMIM, Nov 2010]

Protein Families: Druggable Genome, Transcription Factors

Product images:

