

# OriGene Technologies, Inc.

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# Product datasheet for TP760303

#### ZNF8 (NM\_021089) Human Recombinant Protein

### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger protein 8 (ZNF8), 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 ZNF8
Tag:	N-His
Predicted MW:	64.8 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, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
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:	<u>NP 066575</u>
Locus ID:	7554
UniProt ID:	<u>P17098, B3KS94</u>
RefSeq Size:	2210
Cytogenetics:	19q13.43
RefSeq ORF:	1725
Synonyms:	HF.18; Zfp128
Summary:	Transcriptional repressor. May modulate BMP and TGF-beta signal transduction, through its interaction with SMAD proteins.[UniProtKB/Swiss-Prot Function]



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## **Product images:**

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