

Recombinant Human ZFP42, His-tagged

Cat. No. ZFP42-30013TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Rex1 with an 8xHis tag, refolded to soluble form; Predicted MWt 34.8 kDa without tag.
Species	Human
Source	E.coli
ProteinLength	310 amino acids
Conjugation	HIS
Molecular Weight	34.800kDa
Tissue specificity	Expressed in kidney, epidermal keratinocytes, prostate epithelial cells, bronchial and small airway lung epithelial cells (at protein level). Expressed in malignant kidney and several carcinoma cell lines (at protein level). Expressed in embryonic stem ce
Form	Liquid
Purity	by SDS-PAGE
Storage buffer	Preservative: None Constituents: PBS (8.1mM Dibasic monohydrogen sodium phosphate, 500mM Sodium chloride, 2.7mM Potassium chloride, 1.5mM Monobasic dihydrogen potassium phosphate, pH 7.4)

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Storage Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.

Sequence Similarities Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 4 C2H2-type zinc fingers.

GENE INFORMATION

Gene Name ZFP42 zinc finger protein 42 homolog (mouse) [Homo sapiens]

Official Symbol ZFP42

Synonyms ZFP42; zinc finger protein 42 homolog (mouse); zinc finger protein 42; zinc finger protein 42 homolog; REX1; ZNF754;

Gene ID 132625

mRNA Refseq NM_174900

Protein Refseq NP_777560

Uniprot ID Q96MM3

Chromosome Location 4q35.2

Function DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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