

Recombinant Human ZNF75A, His-tagged

Cat. No. ZNF75A-7742H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Zinc Finger Protein 75A/ZNF75A is produced by our E. coli expression system. The target protein is expressed with sequence (Ser58Lys162) of Human ZNF75A fused with a 6His tag at the Nterminus.
Species	Human
Source	E.coli
Description	Zinc Finger Protein 75A (ZNF75A) is a member of krueppel C2H2type zincfinger protein family. The human ZNF75 gene is located on Xq26, which has only limited homology (less than 65%) to other ZF genes in the databases. One of these, ZNF75B is a pseudogene mapped to chromosome 12q13. The other two, ZNF75A and ZNF75C, maintain an ORF in the sequenced region, and at least the latter is expressed in the U937 cell line. ZNF75A contains five C2H2type zinc fingers and one KRAB domain. ZNF75A is a nucleus protein, may involves in transcriptional regulation.
Form	Lyophilized from a 0.2 µM filtered solution of 20mM PB, 150mM NaCl, pH 7.4
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Notes	For research use only.
Storage	Lyophilized protein should be stored at less than 20°C. though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7°C. for 2-7

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days. Aliquots of reconstituted samples are stable at less than 20°C. for 3 months.

GENE INFORMATION

Gene Name	ZNF75A zinc finger protein 75a [Homo sapiens]
Official Symbol	ZNF75A
Synonyms	ZNF75A; zinc finger protein 75a; zinc finger protein 75A; FLJ31529; MGC59959;
Gene ID	7627
mRNA Refseq	NM_153028
Protein Refseq	NP_694573
MIM	601473
UniProt ID	Q96N20
Chromosome Location	16p13.11
Function	DNA binding; metal ion binding; molecular_function; zinc ion binding;

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