

Recombinant Human ZNF384 Protein (1-245 aa), GST-tagged

Cat. No. ZNF384-1196H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human ZNF384 Protein (1-245 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	1-245 aa
Description	Transcription factor that binds the consensus DNA sequence [GC]AAAAA. Seems to bind and regulate the promoters of MMP1, MMP3, MMP7 and COL1A1 (By similarity).
Form	Tris-based buffer,50% glycerol
Molecular Mass	53.1 kDa
AA Sequence	MEESHFNSNPYFWPSIPTVSGQIENTMFINKMKDQLLPEKGCGLAPPHYPTLLTVPA SVSLPSGISMDTESKSDQLTPHSQASVTQNITVVPVSTGLMTAGVSCSQRWRREG SQSRGPGLVITSPSGSLVTTASSAQTFPISAPMIVSALPPGSQALQVVPDLSKKKVA LTEEGGGGGGGGGSVAPKPPRGRKKRMLSEGLPEMNDPYVLSPEDDDDHHQKDG KTYRCRMCSLTFYSKSEMQL
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

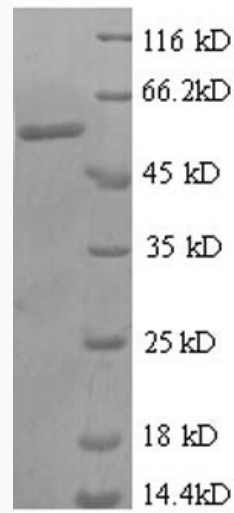
GENE INFORMATION

Gene Name	ZNF384 zinc finger protein 384 [Homo sapiens]
Official Symbol	ZNF384
Synonyms	ZNF384; CAGH1A; CIZ; NMP4; NP; CAGH1; ERDA2; TNRC1; FLJ59043;
Gene ID	171017
mRNA Refseq	NM_001039920
Protein Refseq	NP_001035009
MIM	609951
UniProt ID	Q8TF68

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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