

Recombinant Full Length Human KRTAP13-1 Protein, GST-tagged

Cat. No. KRTAP13-1-5802HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human KRTAP13-1 full-length ORF (AAI13539.1, 1 a.a. - 193 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	193 amino acids
Description	Hair keratins and hair keratin-associated proteins (KAPs), such as KRTAP13-1, are the main structural proteins of hair fibers (Rogers et al., 2002 [PubMed 12359730]).[supplied by OMIM
Molecular Mass	47 kDa
AA Sequence	MWHANSESSQCNSAELTSPINMSYNCCSGNFSSRSCGGYLHYPASSCGFSYPSNQ VYSTDLCSPTCQLGSSLYRGCQQTCEPTSCQTSYVESSPCQTSCYRPRTSLLC SPCQTTYSGSLGFGSSSCRSLGYGSRSCYSVGCSSGFRSLGYGGCGFPSLGYG VGFCRPTYLASRSCQSSCYRPTCGSGFY
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	KRTAP13-1 keratin associated protein 13-1 [Homo sapiens]
Official Symbol	KRTAP13-1
Synonyms	KRTAP13-1; keratin associated protein 13-1; KAP13.1;
Gene ID	337881
mRNA Refseq	NM_181599
Protein Refseq	NP_853630
MIM	608718
UniProt ID	Q8IUC0

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