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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

KRTAP13-1 (Human) Recombinant Protein (P01)

the main structural proteins of hair fibers (Rogers et al., 2002 [PubMed 12359730]).[supplied by OMIM]

Catalog Number: H00140258-P01

Regulation Status: For research use only (RUO)

Product Description: Human KRTAP13-1 full-length ORF (AAI13539.1, 1 a.a. - 193 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MWHANSESSQCNSAELTSPINMSYNCCSGNFSSRSC
GGYLHYPASSCGFSYPSNQVYSTDLCSPSTCQLGSSL
YRGCQQTTCWEPTSCQTSYVESSPCQTSCYRPTSL
CSPCQTTYSGSLGFGSSCRSLGYGSRSCYSVGC
SGFRSLGYGGCGFPSLGYGVGFCRPTYLASRSCQSS
CYRPTCGSGFY

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 47

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 140258

Gene Symbol: KRTAP13-1

Gene Alias: KAP13.1, KRTAP13.1

Gene Summary: Hair keratins and hair keratin-associated proteins (KAPs), such as KRTAP13-1, are