

## Recombinant Human KRTAP19-1 Protein, GST-tagged

**Cat. No.** KRTAP19-1-4819H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human KRTAP19-1 full-length ORF ( ADR83348.1, 1 a.a. - 90 a.a.) recombinant protein with GST-tag at N-terminal.                                |
| <b>Species</b>          | Human                                                                                                                                          |
| <b>Source</b>           | Wheat Germ                                                                                                                                     |
| <b>ProteinLength</b>    | 1-90 a.a.                                                                                                                                      |
| <b>Description</b>      | KRTAP19-1 (Keratin Associated Protein 19-1) is a Protein Coding gene. Among its related pathways are Keratinization and Developmental Biology. |
| <b>Molecular Mass</b>   | 9.9 kDa                                                                                                                                        |
| <b>AA Sequence</b>      | MSHYGSYYGGLGYSCGGFGGLGYGYGCGCGSFCRRGSGCGYGGYGYGSGFGSY<br>GYGSGFGGYGYGSGFGGYGYGCCRPSYNGGYGFSGFY                                                 |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                              |
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                                                                         |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                       |

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

## GENE INFORMATION

|                        |                                                                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | KRTAP19-1 keratin associated protein 19-1 [ Homo sapiens (human) ]                                                                          |
| <b>Official Symbol</b> | KRTAP19-1                                                                                                                                   |
| <b>Synonyms</b>        | KRTAP19-1; keratin associated protein 19-1; KAP19.1; keratin-associated protein 19-1; high tyrosine-glycine keratin-associated protein 19.1 |
| <b>Gene ID</b>         | 337882                                                                                                                                      |
| <b>mRNA Refseq</b>     | NM_181607                                                                                                                                   |
| <b>Protein Refseq</b>  | NP_853638                                                                                                                                   |
| <b>UniProt ID</b>      | Q8IUB9                                                                                                                                      |

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