

Recombinant Human KRTDAP Protein, His-tagged

Cat. No. KRTDAP-2380H **Lot. No.** (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human KRTDAP Protein (Thr24-Gln99) with a N-His tag was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | Thr24-Gln99 |
| Description | This gene encodes a protein which may function in the regulation of keratinocyte differentiation and maintenance of stratified epithelia. Multiple transcript variants encoding different isoforms have been found for this gene. |
| Form | Freeze-dried powder |
| Molecular Mass | Predicted Molecular Mass: 38.7 kDa Accurate Molecular Mass: 37 kDa |
| Endotoxin | <1.0 EU per 1g (determined by the LAL method). |
| Purity | > 80% |
| Applications | Positive Control; Immunogen; SDS-PAGE; WB. |
| Stability | The thermal stability is described by the loss rate. The loss rate was determined by |

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Storage Buffer

PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Reconstitution

Reconstitute in PBS or others.

GENE INFORMATION

Gene Name

[KRTDAP](#) [keratinocyte differentiation associated protein \[Homo sapiens \(human\) \]](#)

Official Symbol

[KRTDAP](#)

Synonyms

KRTDAP; keratinocyte differentiation associated protein; KDAP; UNQ467;
keratinocyte differentiation-associated protein
KIPV467

Gene ID

[388533](#)

mRNA Refseq

[NM_207392](#)

Protein Refseq

[NP_997275](#)

MIM

[617212](#)

UniProt ID

[P60985](#)

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