

# Recombinant Full Length Human Probable E3 Ubiquitin-Protein Ligase Rnf144A(Rnf144A) Protein, His-Tagged

Cat. No. RFL4764HF Lot. No. (See product label)

## SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Full Length Human Probable E3 ubiquitin-protein ligase RNF144A(RNF144A) Protein (P50876) (1-292aa), fused to N-terminal His tag, was expressed in E. coli.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | Full Length (1-292)   |
| <b>Form</b>             | Lyophilized powder  |
| <b>AA Sequence</b>      | MTTTRYRPTWDLALDPLVSKLCLGEYPVEQMTTIAQCQCIFCTLCLKQYVELLIKEG<br>LE TAISCPDAACPQKQGHLENEIECMVAAEIMQRYKKLQFEREVLFDPCRTWCPAS<br>TCQAVC QLQDVGLQTPQPVQCKACRMEFCSTCKASWHPGQGPCETMPITFLPGE<br>TSAAFKMEEDDA PIKRCPKCKVYIERDEGCAQMMCKNCKHAFWCWYCLESDDDFL<br>LIHYDKGPCRNKLGHSR ASVIWHRTQVVGIFAGFGLLLLVASPFLLLATPFVLCCKCK<br>CSKGDDDPLPT |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.   |
| <b>Applications</b>     | SDS-PAGE  |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C   |

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for up to one week.

**Storage**

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

**Storage Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## GENE INFORMATION

**Gene Name**

RNF144A

**Synonyms**

RNF144A; KIAA0161; RNF144; UBCE7IP4; E3 ubiquitin-protein ligase RNF144A; RING finger protein 144A; UbcM4-interacting protein 4; Ubiquitin-conjugating enzyme 7-interacting protein 4

**UniProt ID**

[P50876](#)

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