

# Recombinant Full Length Human Ring Finger Protein 186(Rnf186) Protein, His-Tagged

**Cat. No.** RFL63HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Human RING finger protein 186(RNF186) Protein (Q9NXI6) (1-227aa), 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 (1-227)                                                                                                                                                                                                                                                                                        |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                                                                         |
| <b>AA Sequence</b>      | MACTKTLQQSQPISAGATTTTTAVAPAGGHSGSTECdleclVcrepySCPRLPKLLA<br>CQH AFCAICLKLLLCVQDNTWSITCPLCRKVTAVPGGLICSLRDHEAVVGQLAQPCT<br>EVS LCP QGLVDPADLAAGHPSLVGEDGQDEVSA NHVAARRLA A H L L L L A L L I I L I G P F<br>IYPGVLRW VLTFI I A L L M S T L F C C L P S T R G S C W P S S R T L F C R E Q K H S H I S S I A |
| <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 for up to one week.                                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid                                                                                                                                                                                                                          |

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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**

RNF186

**Synonyms**

RNF186; E3 ubiquitin-protein ligase RNF186; RING finger protein 186

**UniProt ID**

[Q9NXI6](#)

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