

## Recombinant Full Length Mouse Probable Palmitoyltransferase Zdhhc24(Zdhhc24) Protein, His-Tagged

**Cat. No.** RFL14611MF    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Mouse Probable palmitoyltransferase ZDHHC24(Zdhhc24) Protein (Q6IR37) (1-284aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                                                                                                                              |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                                                                                                       |
| <b>ProteinLength</b>    | Full Length (1-284)                                                                                                                                                                                                                                                                                                                                                          |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | <p>MGESWAARGAEGAPARMPLVLTALWAAVVVLELAYVMVLGPGPPPLGPLARALQL<br/>         ALAAY QLLNLLGNVVLFLRSDPSIRGVMLAGRGLGQGWAYCYQCQSQVPPRSGHC<br/>         SACRVCILRR DHHCRLLGCCVGFHNYRPFLCLLLHSAGVLLHISVLLGPALSALLQA<br/>         HSALYTVALLLLP WLMLLTGKVSLAQFALAFVVDTCVAGALLCGAGLLFHGMILLRG<br/>         QTTWEWARGHHCYDLG TCHNLQAALGPRWALVFWPFLASPLPGDGISFQTPGD<br/>         VGLVTS</p> |
| <b>Purity</b>           | Greater than 90% as determined by 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**

Zdhhc24

**Synonyms**

Zdhhc24; Probable palmitoyltransferase ZDHHC24; Zinc finger DHHC domain-containing protein 24

**UniProt ID**

[Q6IR37](#)

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