

# Recombinant Human ENHO Protein, His-tagged, OVA Conjugated

**Cat. No.** ENHO-2807H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | OVA Conjugated Recombinant Human ENHO Protein (Ser43-Leu73) fused with a N-His tag.                                                                                                                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                           |
| <b>Source</b>           | Protein Conjugation                                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | Ser43-Leu73                                                                                                                                                                                                                                                     |
| <b>Description</b>      | Predicted to enable hormone activity. Predicted to be involved in positive regulation of Notch signaling pathway. Predicted to be located in extracellular region. Predicted to be active in plasma membrane.                                                   |
| <b>Form</b>             | Freeze-dried powder                                                                                                                                                                                                                                             |
| <b>Molecular Mass</b>   | Predicted Molecular Mass: 31 kDa                                                                                                                                                                                                                                |
| <b>Purity</b>           | > 90%                                                                                                                                                                                                                                                           |
| <b>Applications</b>     | Immunogen; SDS-PAGE; WB.                                                                                                                                                                                                                                        |
| <b>Stability</b>        | The thermal stability is described by the loss rate. The loss rate was determined by 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 |

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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.

**Conjugation**

OVA

## GENE INFORMATION

**Gene Name**

ENHO energy homeostasis associated [ Homo sapiens (human) ]

**Official Symbol**

ENHO

**Synonyms**

ENHO; energy homeostasis associated; UNQ470; C9orf165; adropin; GAAI470; energy homeostasis-associated protein

**Gene ID**

375704

**mRNA Refseq**

[https://NM\\_198573](https://NM_198573)

**Protein Refseq**

[https://NP\\_940975](https://NP_940975)

**MIM**

618556

**UniProt ID**

Q6UWT2

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