

# Recombinant Human HEY2 Protein, N-His-SUMO & C-Strep

## Summary

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<b>Catalog No.</b>	YHK37701
<b>Alternative Names</b>	hHRT2, bHLHb32, Class B basic helix-loop-helix protein 32, CHF1, HERP, HEY2, Hairy/enhancer-of-split related with YRPW motif protein 2, GRL, BHLHB32, HRT-2, HES-related repressor protein 2, Protein gridlock homolog, Cardiovascular helix-loop-helix factor 1, Hairy and enhancer of split-related protein 2, HRT2, Hairy-related transcription factor 2, HERP1, HESR-2, hCHF1
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	Q9UBP5
<b>Protein length</b>	Tyr111-His178
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	21.19 kDa

## Recombinant Proteins &amp; Antibodies

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

**Species**

Homo sapiens (Human)

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS PAGE for Recombinant Human HEY2 Protein