

## Recombinant Human DOHH Protein, His-SUMO-tagged

Cat. No. DOHH-12125H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human DOHH Protein(Q9BU89)(2-302 aa), fused with N-terminal His tag and SUMO tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-302 aa
<b>Form</b>	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Molecular Mass</b>	45.11 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

### GENE INFORMATION

<b>Gene Name</b>	DOHH deoxyhypusine hydroxylase/monooxygenase [ Homo sapiens ]
<b>Official Symbol</b>	DOHH

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<b>Synonyms</b>	DOHH; deoxyhypusine hydroxylase/monooxygenase; HEAT like (PBS lyase) repeat containing 1 , HLRC1; deoxyhypusine hydroxylase; MGC4293; deoxyhypusine dioxygenase; deoxyhypusine monooxygenase; HEAT-like repeat-containing protein 1; HEAT-like (PBS lyase) repeat containing 1; HLRC1; hDOHH;
<b>Gene ID</b>	83475
<b>mRNA Refseq</b>	NM_001145165
<b>Protein Refseq</b>	NP_001138637
<b>MIM</b>	611262
<b>UniProt ID</b>	Q9BU89

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