

## Recombinant Human DALRD3 protein, His-tagged

Cat. No. DALRD3-2535H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human DALRD3 protein(1-349 aa), fused with N-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-349 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
<b>AASequence</b>	MATRRLGVGETLGALNAALGPGGPVWIKETRTRHLRSRDFLAPHRALQARFDDGQ VPEHLLHALACLQGGVAPVLRCAPTPAGLSLQLQRSVAVFERVLSAVAAYATPASPA SLGQRVLLHCPALRSSPCALRLSQLRTVLVADHLARALRAHGVCVRLVPAVRDPHM LTFLQQLRVDWPAASERASSHTLRSHALEELTSANDGRTLSPGILGRCLKELVEEQ GRTAGYDPNLDNCLVTEDLLSVLAELQEALWHWPEDSHPGLAGASDTGTGGCLVV HVVSCEEEFQQQKLDLLWQKLVDKAPLRQKHLICGPVKVAGAPGTLMTAPEYYEFR HTQVCKASALKHG
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid

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repeat freeze-thaw cycles.

**Reconstitution**

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

**GENE INFORMATION**

**Gene Name** DALRD3 DALR anticodon binding domain containing 3 [ Homo sapiens ]

**Official Symbol** DALRD3

**Synonyms** DALRD3; DALR anticodon binding domain containing 3; DALR anticodon-binding domain-containing protein 3; FLJ10496;

**Gene ID** 55152

**mRNA Refseq** NM\_001009996

**Protein Refseq** NP\_001009996

**UniProt ID** Q5D0E6

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SDS-PAGE



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