Recombinant Mouse Dhodh protein, His-tagged

Cat. No. Dhodh-5850M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Dhodh protein(O35435)(31-395aa), fused to N-terminal His tag, was expressed in Insect cell.
Species	Mouse
Source	Insect Cells
ProteinLength	31-395aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	41.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-150°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 120%.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Dhodh dihydroorotate dehydrogenase [Mus musculus]
Official Symbol	Dhodh
Synonyms	DHODH; dihydroorotate dehydrogenase; dihydroorotate dehydrogenase (quinone), mitochondrial; DHOdehase; dihydroorotate oxidase; dihydroorotate dehydrogenase, mitochondrial; AI834883; 2810417D19Rik;
Gene ID	56749
mRNA Refseq	NM_020046
Protein Refseq	NP_064430
SDS-PAGE	

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