

Recombinant Human D2HGDH Protein (Arg56-Asp232), N-His tagged

Cat. No. D2HGDH-2214H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human D2HGDH (Arg56-Asp232) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg56-Asp232
Form	Lyophilized powder/frozen liquid
Molecular Mass	21.41 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name D2HGDH D-2-hydroxyglutarate dehydrogenase [Homo sapiens (human)]

Official Symbol D2HGDH

Synonyms D2HGDH; D-2-hydroxyglutarate dehydrogenase; D2HGD; D-2-hydroxyglutarate dehydrogenase, mitochondrial; EC 1.1.99.39

Gene ID 728294

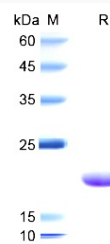
mRNA Refseq NM_001287249

Protein Refseq NP_001274178

MIM 609186

UniProt ID Q8N465

SDS-PAGE



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