

Recombinant Human FH Protein (Ala45-Lys510), C-His tagged

Cat. No. FH-2319H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human FH (Ala45-Lys510) protein fused with the C-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala45-Lys510
Molecular Mass	52.39 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.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

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GENE INFORMATION

Gene Name	FH fumarate hydratase [Homo sapiens (human)]
Official Symbol	FH
Synonyms	FH; fumarate hydratase; fumarate hydratase, mitochondrial; fumarase; MCL; LRCC; HLRCC; MCUL1;
Gene ID	2271
mRNA Refseq	NM_000143
Protein Refseq	NP_000134
MIM	136850
UniProt ID	P07954

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