

Recombinant Human HGD Protein (Ser8-Gly205), N-His tagged

Cat. No. HGD-2350H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human HGD (Ser8-Gly205) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser8-Gly205
Molecular Mass	24.64 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 HGD homogentisate 1,2-dioxygenase [Homo sapiens (human)]

Official Symbol HGD

Synonyms HGD; homogentisate 1,2-dioxygenase; AKU, homogentisate 1,2 dioxygenase (homogentisate oxidase); HGO; homogentisate oxidase; homogentisicase; homogentisate oxygenase; homogentisic acid oxidase; AKU; FLJ94126;

Gene ID 3081

mRNA Refseq NM_000187

Protein Refseq NP_000178

MIM 607474

UniProt ID Q93099

SDS-PAGE



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