

Recombinant Human XDH Protein (Met1-Gly300), N-His tagged

Cat. No. XDH-6573H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human XDH (Met1-Gly300) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Gly300
Form	Lyophilized powder/frozen liquid
Molecular Mass	35.41 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

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

GENE INFORMATION**Gene Name**

XDH xanthine dehydrogenase [Homo sapiens (human)]

Official Symbol

XDH

Synonyms

XDH; xanthine dehydrogenase; xanthene dehydrogenase; xanthine dehydrogenase/oxidase; XO; XOR; xanthine oxidase; xanthine oxidoreductase;

Gene ID

7498

mRNA Refseq

NM_000379

Protein Refseq

NP_000370

MIM

607633

UniProt ID

P47989

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