

## Recombinant Full Length Human XDH protein, Flag-tagged

Cat. No. XDH-9951HFL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human XDH protein, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Molecular Mass</b>	146.4 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

### GENE INFORMATION

<b>Gene Name</b>	XDH xanthine dehydrogenase [ Homo sapiens ]
<b>Official Symbol</b>	XDH

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<b>Synonyms</b>	XDH; xanthine dehydrogenase; xanthene dehydrogenase; xanthine dehydrogenase/oxidase; XO; XOR; xanthine oxidase; xanthine oxidoreductase;
<b>Gene ID</b>	7498
<b>mRNA Refseq</b>	NM_000379
<b>Protein Refseq</b>	NP_000370
<b>MIM</b>	607633
<b>UniProt ID</b>	P47989

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