

Recombinant Human MIOX Protein, MYC/DDK-tagged

Cat. No. MIOX-889H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human myo-inositol oxygenase (MIOX) with C-MYC/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
Molecular Mass	32.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

GENE INFORMATION

Gene Name	MIOX myo-inositol oxygenase [Homo sapiens (human)]
Official Symbol	MIOX
Synonyms	MIOX; myo-inositol oxygenase; ALDRL6; inositol oxygenase; MI oxygenase; aldehyde reductase (aldose reductase) like 6; aldehyde reductase-like 6; kidney-specific protein 32; renal-specific oxidoreductase; EC 1.13.99.1

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Gene ID	55586
mRNA Refseq	NM_017584
Protein Refseq	NP_060054
MIM	606774
UniProt ID	Q9UGB7

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