

Isocitrate Dehydrogenase (NADP+) Active Protein | CDH active protein

Yeast Isocitrate Dehydrogenase (NADP+) (rICDH (NADP))

CATALOG #
AAA78966

PRODUCT SYNONYMS

Isocitrate Dehydrogenase (NADP+); Yeast Isocitrate Dehydrogenase (NADP+) (rICDH (NADP)); Yeast Isocitrate Dehydrogenase (NADP+); rICDH (NADP) (Yeast); CDH active protein

PRODUCT SPECIFICATIONS

Form/Format	50% Glycerol Solution
Sequence Length	745
Contaminant(as rICDH activity = 100%)	Isocitrate dehydrogenase (NAD+): 0.242%
Activity	377 U/mL
Specific Activity	118 U/mg protein
Standard	rICDH(Y)-15
State	Purified enzyme in solution One mL of solution contains the following. Protein: 3.2mg K-PO ₄ : 0.075 mol/L Glycerol: 50 % pH: 7.0
Preparation and Storage	Store below -20°C (do not freeze)

NCBI AND UNIPROT INFORMATION

NCBI GI #	15607208
NCBI GeneID	887016
NCBI Accession #	NP_214580.1
NCBI GenBank Nucleotide #	NC_000962.2
NCBI Official Full Name	isocitrate dehydrogenase
NCBI Official Symbol	icd2
NCBI Protein Information	NADP; isocitrate dehydrogenase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/cdh-active-protein/isocitrate-dehydrogenase-nadp/78966>