

Human Isocitrate Dehydrogenase 1 (NADP+), recombinant

Cat. No. NATZ-047

Lot. No. (See product label)

Introduction

Description Isocitrate dehydrogenase 1 (IDH1) gene is located on human chromosome 2q33.

IDH1 is present in the cytoplasm and peroxisomes. It is expressed at high levels in the mammalian liver. IDH1 consists of a C-terminal tripeptide peroxisome, that

targets the signal one sequence.

Product Information

Species Human

Source E. coli

Form powder

CAS No. 9028-48-2

Molecular Weight 46.7 kDa

Purity 90.00%

Activity ≥80 units/mg protein

Storage and Shipping Information

Storage −20°C

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