

D-threo-aldose 1-dehydrogenase

Cat. No. EXWM-0026

Lot. No. (See product label)

Introduction

Description Acts on L-fucose, D-arabinose and L-xylose; the animal enzyme was also shown to act on L-arabinose, and

the enzyme from Pseudomonas caryophylli on L-glucose.

Synonyms L-fucose dehydrogenase; (2S,3R)-aldose dehydrogenase; dehydrogenase, L-fucose (D-

arabinose) dehydrogenase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.1.1.122

CAS No. 9082-70-6

Reaction a D-threo-aldose + NAD+ = a D-threo-aldono-1,5-lactone + NADH + H+

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Storage Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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