

α-1,3/4-fucosyltransferase from Helicobacter mustelae, Recombinant

Cat. No. NATE-1484

Lot. No. (See product label)

Introduction

Description

Recombinant α-1,3/4-Fucosyltransferase from Helicobacter mustelae for research on glycosylation pathways. Perfect for biochemistry and molecular biology studies. Creative Enzymes provides reliable, high-purity solutions.

Synonyms

Alpha-(1,3/1,4) fucosyltransferase III; Alpha-(1->4)-L-fucosyltransferase; Alpha-4-L-fucosyltransferase; Beta-acetylglucosaminylsaccharide fucosyltransferase; Blood group Lewis alpha-4-fucosyltransferase; Blood-group substance Le(a)-dependent fucosyltransferase; FucT-II; Galactoside 3(4)-L-fucosyltransferase

Product Information

Species

Helicobacter mustelae

Source

E. coli

EC Number

EC 2.4.1.65

CAS No.

37277-69-3

Purity

min 95% by SDS-PAGE

Unit Definition

One unit is defined as the amount of enzyme that catalyzes the formation of 1 μmol of Fuc from GDP-Fuc to acceptor per minute at 37 °C.