

Glycoprotein-Fucosylgalactoside Alpha-N-Acetylgalactosaminyltransferase

Product Information

Cat#	DIA-736
Descriptions	Glycoprotein-fucosylgalactoside Alpha-N-acetylgalactosaminyltransferase, known as blood group A glycosyltransferase, transfers N-acetylgalactosamine via α -1,3 linkage to fucosylated galactose acceptors to form blood group A epitopes, and is used for blood group antigen synthesis and glycoimmunology research.
Applications	Glycoprotein-fucosylgalactoside Alpha-N-acetylgalactosaminyltransferase is applied in blood group A antigen detection kits and glycoimmunology assay reagent development.
CAS No.	9067-69-0
Enzyme Commission Number	EC 2.4.1.40
Synonyms	A transferase; Fucosylgalactose alpha-N-acetylgalactosaminyltransferase; Fucosylglycoprotein alpha-N-acetylgalactosaminyltransferase; Histo-blood group A acetylgalactosaminyltransferase; Histo-blood group A transferase