

Alpha2, 3-Sialyltransferase (PmST1)

Product Information

Cat#	DIA-625
Descriptions	Alpha2, 3-sialyltransferase (PmST1) efficiently mediates α -2,3 sialic acid conjugation on cell surface glycans, participates in cell recognition and signal modulation, and is widely used for sialylated oligosaccharide preparation and cell surface engineering research.
Applications	Alpha2, 3-sialyltransferase (PmST1) is used for sialylated oligosaccharide detection kit development and cell surface glycan modification assay reagent preparation.
CAS No.	71124-51-1
Enzyme Commission Number	EC 2.4.99.4
Enzyme Source	E. coli recombinant UDP-Glc 4-epimerase from E.coli K12.
Synonyms	CMP-N-acetylneuraminate-beta-galactosamide-alpha-2,3-sialyltransferase.
Package	5 U, 25 U, 50 U