

Alpha2, 8-Sialyltransferase (CstII)

Product Information

Cat#	DIA-626
Descriptions	Alpha2, 8-sialyltransferase (CstII) catalyzes the formation of α -2,8 linked polysialic acid chains between sialic acid residues, involves in neural cell glycan modification, and provides core support for polysialic acid synthesis and neuroglycobiology studies.
Applications	Alpha2, 8-sialyltransferase (CstII) serves as a core tool for polysialic acid detection kit development and neural glycan modification assay reagent preparation.
CAS No.	67339-00-8
Enzyme Commission Number	EC 2.4.99.8
Enzyme Source	E. coli recombinant α 2 8-sialyltransferase from campylobacter jejuni.
Synonyms	Alpha-2,8-sialyltransferase.
Package	1 U, 5 U, 25 U