Human ST3GAL4 Recombinant Protein (N-His)

GXRP09650

Description

This high-purity Human ST3GAL4 Recombinant Protein (N-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP09650
Contents:	Human ST3GAL4 Recombinant Protein (N-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Human
Expression system:	E. coli
Accession:	Q11206
Protein length:	Arg27-Phe333
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet.
Alternative name:	CMP-N-acetylneuraminate-beta-galactosamide-alpha-2,3-sialyltransferase 4; Alpha 2,3-ST 4; Beta-galactoside alpha-2,3-sialyltransferase 4; 2.4.3.2; 2.4.3.4; Alpha 2,3-sialyltransferase IV; Gal-NAc6S; Gal-beta-1,3-GalNAc-alpha-2,3-sialyltransferase; Gal-beta-1,4-GlcNAc-alpha-2,3-sialyltransferase; N-acetyllactosaminide alpha-2,3-sialyltransferase; 2.4.3.6; SAT-3; ST-4; ST3Gal IV; ST3GalIV; ST3GalA.2; STZ; Sialyltransferase 4C; SIAT4-C; ST3GAL4; CGS23; NANTA3; SIAT4C; STZ
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only