Human B4GALT4 Recombinant Protein (N-His)

GXRP13706

Description

This high-purity Human B4GALT4 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:	GXRP13706
Contents:	Human B4GALT4 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:	O60513
Protein length:	Asp95-Ala344
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. A copy of datasheet will be provided with the products, please refer to it for details.
Alternative name:	B4GALT4, Beta-1,4-GalTase 4, Beta-1,4-galactosyltransferase 4, Beta-N-acetylglucosaminyl-glycolipid beta-1,4-galactosyltransferase, Beta4Gal-T4, EC:2.4.1.-, EC:2.4.1.275, EC:2.4.1.90, Lactotriaosylceramide beta-1,4-galactosyltransferase, N-acetyllactosamine synthase, Nal synthase, UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 4, UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 4, b4Gal-T4
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