

Name: Purified recombinant protein of Human UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 3 (B4GALT3), transcript variant 2 Product Data Sheet - PROTEIN	Catalog: TP721112
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Gene Name: beta-1,4-galactosyltransferase 3
GeneBank accession: NM_003779

Description: Purified recombinant protein of Human UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 3 (B4GALT3), transcript variant 2 (TP721112)

Amount: 10 ug

Buffer and Storage: Supplied as a 0.2 µM filtered solution of 20mM TrisHCl,150mM NaCl,2mM MgCl₂,10%Glycerol,pH7.5

Source: Recombinant protein was produced with
 RLSALFGRDQGPTFDYSHPRDVYSNLSHLPGAPGGPPAPQGLPYCPERSPLLVGPSVSF
 SPVPSLAEIVERNPRVEPGGRYPAGCEPRSRTAIIVPHRAREHHLRLLLYHLHPFLQRQQL
 AYGIVVIHQAGNGTFNRAKLLNVGVREALRDEEWDCLFLHDVDLLPENDHNLVCDPRG
 PRHVAVAMNKFYSLPYPQYFGGVSALTPDQYLKMNGFPNEYWGWGGEDDDIATRVR
 LAGMKISRPPTSVGHYKMVKHRGDKGNEENPHRFDLLVRTQNSWTQDGMNSLTYQLL
 ARELGPLYTNITADIGTDPRGPRAPSGPRYPGSSQAFRQEMLQRRPPARPGPLSTANHT
 ALRGSHVDHHHHHH*

Protein Accn: NP_003770

Gene Synonym: beta4Gal-T3

Predicted molecular weight: 41.5kD

Tags: C-terminal HIS

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Concentration:

* More data may be available on our website: [TP721112](#)