

## **Product datasheet for TB413879**

## OriGene Technologies, Inc.

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## **B4GALT1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of B4GALT1 (NM\_001497) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213879

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 001497</u>, <u>NP 001488</u>

Synonyms: B4GAL-T1; beta4Gal-T1; CDG2D; GGTB2; GT1; GTB Storage: Room Temperature, or 2-8°C for long term storage

**Stability:** Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

**Preparation:** HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

**Note:** This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

**RefSeq:** NP 001488

 Locus ID:
 2683

 Cytogenetics:
 9p21.1

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Galactose metabolism, Glycosphingolipid biosynthesis - lacto and neolacto series, Keratan

sulfate biosynthesis, Metabolic pathways, N-Glycan biosynthesis

