

## Product datasheet for **TS424595P5**

### **B3GALNT1 CytoSection**

#### **Product data:**

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|--|---|
| <b>Product Type:</b>                         | CytoSections  |
| <b>Description:</b>                          | Transient overexpression of B3GALNT1, transcript variant 5, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack  |
| <b>Species:</b>                              | Human   |
| <b>Expression Host:</b>                      | HEK293T   |
| <b>Expression cDNA Clone or AA Sequence:</b> | TrueORF Clone RC224595  |
| <b>Tag:</b>                                  | C-MYC/DDK   |
| <b>Detection Antibodies:</b>                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)  |
| <b>ACCN:</b>                                 | <u><a href="#">NM_001038628</a></u> , <u><a href="#">NP_001033717</a></u>   |
| <b>Synonyms:</b>                             | B3GALT3; beta3Gal-T3; galT3; Gb4Cer; GLCT3; GLOB; P; P1   |
| <b>Storage:</b>                              | Room Temperature  |
| <b>Stability:</b>                            | Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.   |
| <b>Preparation:</b>                          | 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. 5 µm sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides. |
| <b>Note:</b>                                 | This product is for research use only and is not approved for use in humans or in clinical diagnosis.   |
| <b>RefSeq:</b>                               | <u><a href="#">NP_001033717</a></u>   |
| <b>Locus ID:</b>                             | 8706  |
| <b>Cytogenetics:</b>                         | 3q26.1  |
| <b>Protein Families:</b>                     | Transmembrane   |
| <b>Protein Pathways:</b>                     | Glycosphingolipid biosynthesis - globo series, Metabolic pathways   |



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