

## Product datasheet for **TB437933**

### UGT (UGT2B4) CytoSection

#### Product data:

|                                       |  |
|---------------------------------------|--|
| Product Type:                         | CytoSections   |
| Description:                          | Transient overexpression of UGT2B4 (NM_001297616), transcript variant 3, in HEK293T cells, paraffin embedded controls for ICC/IHC staining   |
| Species:                              | Human  |
| Expression Host:                      | HEK293T  |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC237933   |
| Tag:                                  | C-MYC/DDK  |
| Detection Antibodies:                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)   |
| ACCN:                                 | <a href="#">NM_001297616</a> , <a href="#">NP_001284545</a>  |
| Synonyms:                             | HLUG25; UDPGT2B4; UDPGTh-1; UDPGTH1; UGT2B11   |
| 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:                               | <a href="#">NP_001284545</a>   |
| Locus ID:                             | 7363   |
| Cytogenetics:                         | 4q13.3   |
| Protein Families:                     | Druggable Genome, Transmembrane  |
| Protein Pathways:                     | Androgen and estrogen metabolism, Ascorbate and aldarate metabolism, Drug metabolism - cytochrome P450, Drug metabolism - other enzymes, Metabolic pathways, Metabolism of xenobiotics by cytochrome P450, Pentose and glucuronate interconversions, Porphyrin and chlorophyll metabolism, Retinol metabolism, Starch and sucrose metabolism |



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