

Product datasheet for TS416210P5

OriGene Technologies, Inc.

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UGT1A7 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of UGT1A7 in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC216210

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

ACCN: <u>NM 019077</u>, <u>NP 061950</u>

Synonyms: GNT1; hUG-BR1; UDPGT; UDPGT 1-7; UGT-1A; UGT-1G; UGT1-01; UGT1-07; UGT1.1;

UGT1.7; UGT1A; UGT1A1; UGT1G

Storage: Room Temperature

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: NP 061950

Locus ID: 54577 **Cytogenetics:** 2q37.1

Protein Families: 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