

Product datasheet for TS417236

OriGene Technologies, Inc.

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Cytochrome P450 2B6 (CYP2B6) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CYP2B6 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 RC217236

Tag: C-MYC/DDK

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

Target Detection Antibodies:

Cytochrome P450 2B6 (CYP2B6) Mouse Monoclonal Antibody [Clone ID: OTI3D5] (TA504328)

ACCN: <u>NM 000767, NP 000758</u>

Synonyms: CPB6; CYP2B; CYP2B7; CYP2B7P; CYPIB6; EFVM; IIB1; P450

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 000758

Locus ID: 1555

Cytogenetics: 19q13.2

Protein Families: Druggable Genome, P450

Protein Pathways: Arachidonic acid metabolism, Drug metabolism - cytochrome P450, Metabolic pathways,

Metabolism of xenobiotics by cytochrome P450, Retinol metabolism

