

## Product datasheet for **TS420997P5**

### Cytochrome P450 2C9 (CYP2C9) CytoSection

#### Product data:

<b>Product Type:</b>	CytoSections
<b>Description:</b>	Transient overexpression of CYP2C9 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 RC220997
<b>Tag:</b>	C-MYC/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
<b>Target Detection Antibodies:</b>	Cytochrome P450 2C9 (CYP2C9) Mouse Monoclonal Antibody [Clone ID: OTI1D7] (TA503796)
<b>ACCN:</b>	<a href="#">NM_000771</a> , <a href="#">NP_000762</a>
<b>Synonyms:</b>	CPC9; CYP2C; CYP2C10; CYP11C9; P45011C9
<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>	<a href="#">NP_000762</a>
<b>Locus ID:</b>	1559
<b>Cytogenetics:</b>	10q23.33
<b>Protein Families:</b>	Druggable Genome, P450
<b>Protein Pathways:</b>	Arachidonic acid metabolism, Drug metabolism - cytochrome P450, Linoleic acid metabolism, Metabolic pathways, Metabolism of xenobiotics by cytochrome P450, Retinol metabolism



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