

Product datasheet for **TS421797P5**

Tyrosinase (TYR) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of TYR 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 RC221797
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Tyrosinase (TYR) Mouse Monoclonal Antibody [Clone ID: OTI1F3] (TA801362)
ACCN:	NM_000372 , NP_000363
Synonyms:	ATN; CMM8; OCA1; OCA1A; OCAIA; SHEP3
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_000363
Locus ID:	7299
Cytogenetics:	11q14.3
Protein Families:	Transmembrane
Protein Pathways:	Melanogenesis, Metabolic pathways, Riboflavin metabolism, Tyrosine metabolism



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