

Product datasheet for **TS412432P5**

TAS1R1 CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of TAS1R1, transcript variant 4, 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 RC212432
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
ACCN:	<u>NM_177541</u> , <u>NP_803885</u>
Synonyms:	candidate taste receptor T1R1; gm148; GPR70; Gpr70; G protein-coupled receptor 70; OTTMUSP00000011121; sweet taste receptor T1r; T1R1; T1r1; taste receptor, type 1, member 1; TR1
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:	<u>NP_803885</u>
Locus ID:	80835
Cytogenetics:	1p36.31
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Taste transduction



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