

Product datasheet for TS428618P5

OriGene Technologies, Inc.

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PDE2A CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PDE2A, 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 RC228618

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

PDE2A Mouse Monoclonal Antibody [Clone ID: OTI1G9] (TA502320)

ACCN: NM 001146209, NP 001139681

Synonyms: CGS-PDE; cGSPDE; PDE2A1; PED2A4

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 001139681</u>

Locus ID: 5138

Cytogenetics: 11q13.4

Protein Families: Druggable Genome

Protein Pathways: Progesterone-mediated oocyte maturation, Purine metabolism

