

Product datasheet for TS417024P5

OriGene Technologies, Inc.

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p15 INK4b (CDKN2B) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CDKN2B, transcript variant 2, 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 RC217024

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

p15 INK4b (CDKN2B) Mouse Monoclonal Antibody [Clone ID: OTI3B6] (TA505206)

ACCN: NM 078487, NP 511042

CDK4I; INK4B; MTS2; P15; p15INK4b; TP15 Synonyms:

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.

This product is for research use only and is not approved for use in humans or in clinical Note:

diagnosis.

RefSeq: NP 511042

Locus ID: 1030

Cytogenetics: 9p21.3

Protein Families: Druggable Genome

Protein Pathways: Cell cycle, Pathways in cancer, Small cell lung cancer, TGF-beta signaling pathway

