

## **Product datasheet for TS403179P5**

## OriGene Technologies, Inc.

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## **CD38 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CD38 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 RC203179

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

**Target Detection** 

Antibodies:

CD38 Mouse Monoclonal Antibody [Clone ID: OTI1C9] (TA804538)

**ACCN:** NM 001775, NP 001766

Synonyms: ADPRC 1; ADPRC1
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 001766

Locus ID: 952

**Cytogenetics:** 4p15.32

**Protein Families:** Cancer stem cells, Druggable Genome, ES Cell Differentiation/IPS, Induced pluripotent stem

cells, Transmembrane





**Protein Pathways:** 

Calcium signaling pathway, Hematopoietic cell lineage, Metabolic pathways, Nicotinate and nicotinamide metabolism