

## **Product datasheet for TS409218**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Desmocollin 2 (DSC2) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of DSC2, transcript variant Dsc2a, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC209218

Tag: C-MYC/DDK

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

ACCN: <u>NM 024422</u>, <u>NP 077740</u>

Synonyms: ARVD11; CDHF2; DG2; DGII/III; DSC3

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 077740

**Locus ID:** 1824

Cytogenetics: 18q12.1

**Protein Families:** Transmembrane

**Protein Pathways:** Arrhythmogenic right ventricular cardiomyopathy (ARVC)

