

Product datasheet for TS411858

OriGene Technologies, Inc.

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SRC CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of SRC, transcript variant 2, 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 RC211858

Tag: C-MYC/DDK

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

ACCN: <u>NM 198291</u>, <u>NP 938033</u>

Synonyms: ASV; c-SRC; p60-Src; SRC1; THC6

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 938033

Locus ID: 6714

Cytogenetics: 20q11.23

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Protein Kinase, Stem cell relevant signaling -

JAK/STAT signaling pathway

Protein Pathways: Adherens junction, Endocytosis, Epithelial cell signaling in Helicobacter pylori infection, ErbB

signaling pathway, Focal adhesion, Gap junction, GnRH signaling pathway, Tight junction,

VEGF signaling pathway

