

## Product datasheet for TS402084P5

## 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

## IL1 alpha (IL1A) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of IL1A 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 RC202084

Tag: C-MYC/DDK

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

**Target Detection** 

**Antibodies:** 

IL1 alpha (IL1A) Mouse Monoclonal Antibody [Clone ID: OTI2F8] (TA506849)

ACCN: <u>NM 000575, NP 000566</u>

Synonyms: IL-1 alpha; IL-1A; IL1; IL1-ALPHA; IL1F1

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 000566</u>

**Locus ID:** 3552

**Cytogenetics:** 2q14.1

**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Apoptosis, Cytokine-cytokine receptor interaction, Graft-versus-host disease, Hematopoietic

cell lineage, MAPK signaling pathway, Prion diseases, Type I diabetes mellitus

