

## **Product datasheet for TB404277**

## 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

## Oncostatin M (OSM) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of OSM (NM\_020530) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC204277

Tag: C-MYC/DDK

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

**Target Detection** 

**Antibodies:** 

Oncostatin M (OSM) Mouse Monoclonal Antibody [Clone ID: OTI2B6] (TA500195)

ACCN: NM 020530, NP 065391

**Storage:** Room Temperature, or 2-8°C for long term storage

**Stability:** Blocks 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.

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

diagnosis.

**RefSeq:** NP 065391

**Locus ID:** 5008

Cytogenetics: 22q12.2

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

DSL/Notch pathway, Stem cell relevant signaling - JAK/STAT signaling pathway

**Protein Pathways:** Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway

