

## **Product datasheet for TB407152**

## OriGene Technologies, Inc.

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## **Cryptochrome I (CRY1) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CRY1 (NM\_004075) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC207152

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

Cryptochrome I (CRY1) Mouse Monoclonal Antibody [Clone ID: OTI2C10] (TA809886)

ACCN: <u>NM 004075</u>, <u>NP 004066</u>

Synonyms: DSPD; PHLL1

**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 004066

Locus ID: 1407 Cytogenetics: 12q23.3

**Protein Families:** Druggable Genome

**Protein Pathways:** Circadian rhythm - mammal

