

## OriGene Technologies, Inc.

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## Product datasheet for TB407587

## beta 2 Microglobulin (B2M) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of B2M (NM_004048) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC207587
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	beta 2 Microglobulin (B2M) Mouse Monoclonal Antibody [Clone ID: OTI1A9] (TA802776)
ACCN:	<u>NM 004048, NP 004039</u>
Synonyms:	IMD43
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:	<u>NP 004039</u>
Locus ID:	567
Cytogenetics:	15q21.1
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	Antigen processing and presentation



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