

Product datasheet for TB412307

OriGene Technologies, Inc.

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BMP6 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of BMP6 (NM_001718) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC212307

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

BMP6 Mouse Monoclonal Antibody [Clone ID: OTI4A3] (TA812214)

ACCN: NM 001718, NP 001709

Synonyms: VGR; VGR1

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 001709

Locus ID: 654

Cytogenetics: 6p24.3

Protein Families: Adult stem cells, Cancer stem cells, Druggable Genome, Embryonic stem cells, ES Cell

Differentiation/IPS, Induced pluripotent stem cells, Secreted Protein, Stem cell relevant

signaling - TGFb/BMP signaling pathway

Protein Pathways: Hedgehog signaling pathway, TGF-beta signaling pathway

