

Product datasheet for TS425929

OriGene Technologies, Inc.

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Neurofilament (NEFM) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of NEFM, transcript variant 2, in HEK293T cells, FFPE control for IHC,

ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC225929

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

Neurofilament (NEFM) Mouse Monoclonal Antibody [Clone ID: OTI5B7] (TA805948)

ACCN: <u>NM 001105541, NP 001099011</u>

Synonyms: NEF3; NF-M; NFM
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 001099011</u>

Locus ID: 4741

Cytogenetics: 8p21.2

Protein Pathways: Amyotrophic lateral sclerosis (ALS)

