

# **Product datasheet for TA600067**

#### 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

### **MEF2C Mouse Monoclonal Capture Antibody [Clone ID: OTI2B12]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2B12

**Applications:** ELISA, LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: full length human recombinant protein of human MEF2C(NP\_002388) produced in HEK293T

cell

**Formulation:** Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

**Concentration:** 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** myocyte enhancer factor 2C

Database Link: NP 002388

Entrez Gene 17260 MouseEntrez Gene 499497 RatEntrez Gene 4208 Human

Q06413

Synonyms: C5DELq14.3; DEL5q14.3

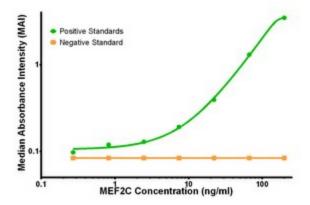
Matched ELISA Pair: TA700065

**Protein Families:** Transcription Factors

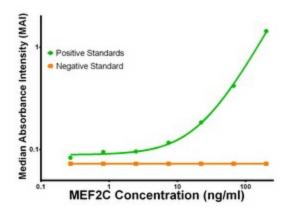
**Protein Pathways:** MAPK signaling pathway



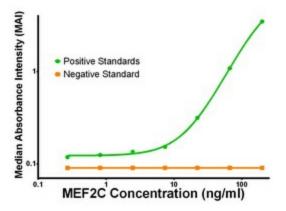
## **Product images:**



MEF2C ELISA with 2B12 Capture (TA600067) and 4F7 Detection ([TA700066]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP320584])

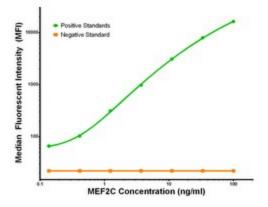


MEF2C ELISA with 2B12 Capture (TA600067) and 4G8 Detection ([TA700067]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP320584])

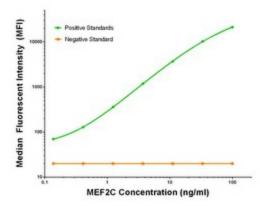


MEF2C ELISA with 2B12 Capture (TA600067) and 1B6 Detection ([TA700065]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP320584])

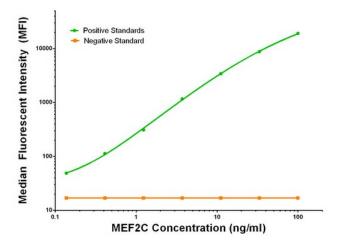




MEF2C Luminex with 2B12 Capture (TA600067) and 4F7 Detection ([TA700066]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP320584])



MEF2C Luminex with 2B12 Capture (TA600067) and 4G8 Detection ([TA700067]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP317702])



MEF2C Luminex with 2B12 Capture (TA600067) and 1B6 Detection ([TA700065]) Antibodies. Substrate used: Recombinant Human MEF2C ([TP317702])