

### Product datasheet for TA700238

#### OriGene Technologies, Inc.

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# TIMP2 Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI3G7]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3G7

**Applications:** ELISA, LMNX **Recommended Dilution:** 1:250 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TIMP2(NP\_003246) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

**Concentration:** 0.5 mg/ml **Conjugation:** Biotin

**Storage:** Store at -20°C as received.

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

**Gene Name:** TIMP metallopeptidase inhibitor 2

Database Link: NP 003246

Entrez Gene 21858 MouseEntrez Gene 29543 RatEntrez Gene 7077 Human

P16035

Synonyms: CSC-21K; DDC8

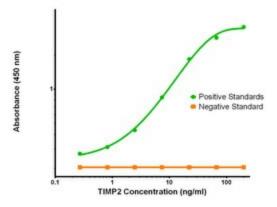
Matched ELISA Pair: TA600235

**Protein Families:** Druggable Genome, Secreted Protein

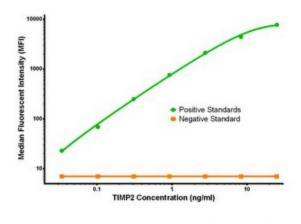




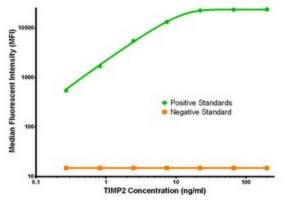
## **Product images:**



TIMP2 Elisa with 3G7 Capture ([TA600238]) and 2G7 Detection ([TA700235]) Antibodies. Substrate used: Recombinant Human TIMP2 ([TP309796])



TIMP2 Luminex Elisa with 1A6 Capture ([TA600235]) and 3G7 Detection (TA700238) Antibodies. Substrate used: Recombinant Human TIMP2 ([TP309796])



TIMP2 Luminex Elisa with 3H8 Capture ([TA600236]) and 3G7 Detection (TA700238) Antibodies. Substrate used: Recombinant Human TIMP2 ([TP309796])