## **Datasheet**

Version: 2.0.0 Revision date: 05 Oct 2025



## Low Sample Volume Mouse Tumor Necrosis Factor Receptor Superfamily 11B (TNFRSF11B) ELISA Kit

Catalogue No.:abx050182

Mouse Tumor Necrosis Factor Receptor Superfamily 11B (TNFRSF11B) ELISA kit is an ELISA kit against Mouse TNFRSF11B.

This kit is specifically designed for the detection of low-volume samples.

Target: Tumor Necrosis Factor Receptor Superfamily 11B (TNFRSF11B)

**Research Area:** Cytokines, Metabolic Pathways, Bone Metabolism

Reactivity: Mouse

Tested Applications: ELISA

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Storage: Shipped at 4°C. Upon receipt, store the kit according to the storage instruction in the kit's manual.

Validity: The validity for this kit is at least 6 months. Up to 12 months validity can be provided on request.

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within

the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested

that the whole assay is performed by the same user throughout.

UniProt Primary AC: 008712 (UniProt, ExPASy)

Gene Symbol: TNFRSF11B

GeneID: <u>18383</u>

**KEGG:** mmu:18383

Ensembl: ENSMUSG00000063727

String: <u>10090.ENSMUSP00000078705</u>

**Test Range:** 125 pg/ml - 8000 pg/ml

Sensitivity: 62.87 pg/ml

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Standard Concentration: 10 ng

Standard Form: Lyophilized

Assay Type: Sandwich

Assay Data: Quantitative

Sample Type: Serum, tissue lysates, culture media and other biological fluids.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR

THERAPEUTIC PROCEDURES.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments. Please note that our kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have

different sequences or tertiary structures to the native protein.