

Datasheet for ABIN6200573 PFN2 ELISA Kit



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: PFN2

Reactivity: Mouse

Method Type: Competition ELISA

Detection Range: 0.625 ng/mL - 40 ng/mL

Minimum Detection Limit: 0.625 ng/mL

Application: ELISA

Product Details

Purpose: Mouse Profilin-2 ELISA Kit is an ELISA kit against Mouse Profilin-2 (Pfn2).

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.29 ng/mL

Target Details

Target: PFN2

Alternative Name: Profilin-2 ([PFN2 Products](#))

UniProt: [Q9JJV2](#)

Pathways: [Regulation of Actin Filament Polymerization](#), [Synaptic Vesicle Exocytosis](#)

Application Details

Application Notes: **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.

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

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
