

Datasheet for ABIN6207777

**Spingomyelin Synthase 1 ELISA Kit**[Go to Product page](#)

## Overview

Quantity: 96 tests

Target: Spingomyelin Synthase 1 (SGMS1)

Reactivity: Rat

Method Type: Sandwich ELISA

Detection Range: 78 pg/mL - 5000 pg/mL

Minimum Detection Limit: 78 pg/mL

Application: ELISA

## Product Details

Purpose: Rat Sgms1 ELISA Kit is an ELISA Kit against Sgms1.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: &lt; 46.9 pg/mL

## Target Details

Target: Spingomyelin Synthase 1 (SGMS1)

Alternative Name: SGMS1 ([SGMS1 Products](#))UniProt: [Q7TSX5](#)Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

## Application Details

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**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.

**Standard Form:** Lyophilized

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**Plate:**                                      Pre-coated

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**Restrictions:**                            For Research Use only

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## Handling

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**Storage:**                                 4 °C/-20 °C

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

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**Expiry Date:**                            6 months

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