

Datasheet for ABIN6200610

Spermidine ELISA Kit



Overview

| Quantity: | 96 tests |
|--------------------------|------------------------|
| Target: | Spermidine |
| Reactivity: | Various Species |
| Method Type: | Competition ELISA |
| Detection Range: | 2.47 ng/mL - 200 ng/mL |
| Minimum Detection Limit: | 2.47 ng/mL |
| Application: | FLISA |

Product Details

| Purpose: | Spermidine (SMD) ELISA Kit is an ELISA Kit against Spermidine (SMD). |
|--------------------|-------------------------------------------------------------------------|
| Sample Type: | Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | < 0.87 ng/mL |

Target Details

| Target: | Spermidine |
|-------------------|----------------------------------------|
| Alternative Name: | Spermidine (SMD) (Spermidine Products) |

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. |
| | Standard Form: Lyophilized |
| 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 |