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Datasheet for ABIN6235151 **SIX Homeobox 1 ELISA Kit**

Overview

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| Quantity: | 96 tests |
| Target: | SIX Homeobox 1 (SIX1) |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.313 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.313 ng/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Human SIX1 ELISA Kit is an ELISA Kit against SIX1. |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | < 0.188 ng/mL |

Target Details

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| Target: | SIX Homeobox 1 (SIX1) |
| Alternative Name: | SIX1 (SIX1 Products) |
| UniProt: | Q15475 |
| Pathways: | Sensory Perception of Sound , Regulation of Muscle Cell Differentiation , Tube Formation , |

Target Details

Skeletal Muscle Fiber Development

Application Details

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| Application Notes: | <p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p> |
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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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