Datasheet for ABIN5648119
# PRKCSH ELISA Kit

## Overview

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| Quantity: | 96 tests |
| Target: | PRKCSH |
| Reactivity: | Human, Mouse |
| Method Type: | Cell ELISA |
| Application: | ELISA |

## Product Details

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| Brand: | CytoGlow™ |
| Sample Type: | Cell Culture Cells |
| Analytical Method: | Qualitative |
| Detection Method: | Colorimetric |
| Characteristics: | Detection of protein markers in adherent and suspension cells<br><br>- Convenient and ready-to-use<br><br>- Sample preparation not necessary<br><br>- Minimum of 5,000 cells required per well<br><br>- High-sensitivity, low background with exceptional signal-to-noise ratio<br><br>- 450 nm colorimetric detection<br><br>- Can be used with human mouse and rat targets in their respective cell lines |
| Components: | 96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS |

## Product Details

Solution, Adhesive Plate Seals, Technical Manual

## Target Details

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|---|---|
| Target: | PRKCSH |
| Alternative Name: | GLU2B (PRKCSH Products) |
| Background: | Other Names: 80K-H, AGE-R2, AGE-binding receptor 2, G19P1, GLU2B, PCLD, PKCSH, glucosidase II beta subunit, glucosidase II, beta subunit, hepatocystin, protein kinase C substrate, 60.1 kDa protein, heavy chain, <br> UniGene: Hs.610830 |
| Gene ID: | 5589 |
| OMIM: | 177060 |
| UniProt: | P14314 |
| Pathways: | Cellular Glucan Metabolic Process, Methionine Biosynthetic Process |

## Application Details

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| Plate: | Uncoated |
| Restrictions: | For Research Use only |

## Handling

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| Storage: | 4 °C |