CREATIVE BIOMART®
Assay Kit

HDAC8 Inhibitor Screening Assay Kit

Product Information

Cat.No. Kit-1961

Size

96 wells

Description

Human HDAC8 is a class I HDAC and has been identified in a variety of human cancer tissues. The HDAC8 Inhibitor Screening Assay provides a convenient fluorescence-based method for screening HDAC8 inhibitors. The procedure requires only two easy steps, both performed in the same microplate. The fluorescent reaction product is analyzed with an excitation wavelength between 350-360 nm and an emission wavelength between 450-465 nm. Sufficient HDAC8 is provided for 100 tests.

Storage

-80°C

Kit Components

HDAC8 Assay Buffer (10X): 1 vial; -20°CHDAC8 (human recombinant): 2 vials; -80°CHDAC8 Substrate: 2 vials; -20°CHDAC8 Trichostatin A: 1 vial; -20°CHDAC8 Developer: 1 vial; -20°CHDAC8 Fluorophore: 1 vial; -20°CHalf Volume 96-Well Solid Plate (white): 1 plate; Room temperature96-Well Cover Sheet: 1 cover; Room temperature

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