CREATIVE BIOMART®
Assay Kit

HSP90? (C-Terminal) Inhibitor Screening Assay Kit

Product Information

Cat.No.	Kit-1748

Size

384 reactions

Description

The HSP90a (C-Terminal) Inhibitor Screening Assay Kit is designed to measure the inhibition of HSP90a binding to its protein target PPID (also known as Cyclophilin D). With this kit, only three simple steps on a microtiter plate are required. First, a sample containing HSP90a, PPID, and an inhibitor of choice is incubated for thirty minutes. Next, acceptor beads are added, then donor beads, followed by reading the Alpha-counts.

Applications

Useful for screening inhibitors of HSP90a and for HSP90a binding assays

Storage

Stable at least 6 months from date of receipt, when stored as directed. Kit components require different storage conditions. Be sure to store each component at the proper temperature upon arrival.

Kit Components

HSP90a (C-terminal), Biotin-labeled: 50 µg; -80°C PPID, GST-tag: 100 µg; -80°C 3x HSP90 Assay Buffer 2: 4 ml; -20°C 3x HSP90 Detection Buffer: 3 ml; -20°C

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