

HSP90 β (C-terminal) Inhibitor Screening Kit

Product Information

Cat.No.

Kit-1752

Size

384 reactions

Description

The HSP90 β (C-terminal) Inhibitor Screening Assay Kit is designed to measure the inhibition of HSP90 β 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 HSP90 β , 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 HSP90 β and for HSP90 β 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

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