



EZH2-EED Binding Assay Kit

Product Information

Cat.No.

Kit-1728

Product Overview

EZH2 is a histone methyltransferase that exhibits methylation activity toward H3-K27.

Size

384 reactions

Description

The EZH2-EED Binding Assay Kit is designed to measure the inhibition of the protein-protein interaction between EZH2 and EED. The key to this kit is the specific binding of EZH2 to EED. With this kit, only two simple steps on a microtiter plate are required. First, incubate a sample containing EZH2, EED and an inhibitor of choice. Next, incubate with a mixture of acceptor and donor beads, followed by reading the Alpha-counts.

Applications

Useful for the study of EZH2 binding assays, screening inhibitors and selectivity profiling.

Storage

At least one year from date of receipt when stored as directed.

Kit Components

EZH2, GST-tag: 20 µg; -80°C EED, FLAG-tag: 10 µg; -80°C 4x HMT Assay Buffer 2: 4 ml; -20°C