LSD1 Demethylase Activity/Inhibition Assay Kit (Fluorometric)

Catalog # KA1603 Size 1 Kit

Specification

Product Description	LSD1 Demethylase Activity/Inhibition Assay Kit (Fluorometric) is used for an easy and fast fluorometric measurement of LSD1 activity or inhibition.
Detection Method	Fluorometric
Limit of Detection	2 ng
Regulation Status	For research use only (RUO)
Storage Instruction	Store LF3, LF4, LF6 and LF8 at -20°C away from light. Store LF1, LF5, LF7, LF9 and 8-Well Assay Strips at 4°C away from light. Store remaining components (LF2, LF10, Adhesive Covering Film) at room temperature away from light.

Applications

- Functional Study

Publication Reference

- Design, synthesis and biological evaluation of tetrahydroquinoline-based reversible LSD1 inhibitors.

  Xinran Wang, Cai Zhang, Xiangyu Zhang, Jiangkun Yan, Jiming Wang, Qinwen Jiang, Liyu Zhao, Dongmei Zhao, Maosheng Cheng.

  European Journal of Medicinal Chemistry 2020 May; 194:112243.

  Application: Func, Compounds, Recombinant proteins

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