JARID Demethylase Activity/Inhibition Assay Kit (Colorimetric)

Catalog # KA1527 Size 1 Kit

Specification	
Product Description	JARID Demethylase Activity/Inhibition Assay Kit (Colorimetric) is use for measuring activity or inhibiti on of total JARID.
Detection Method	Colorimetric
Regulation Status	For research use only (RUO)
Storage Instruction	Store JC3, JC4, and JC6 at -20°C away from light. Store JC1, JC5, JC7, Co-Factor 1, Co-Factor 2, Co-Factor 3, and 8-Well Assay Strips at 4°C away from light. Store remaining components (JC2, JC 8, and Adhesive Covering Film) at room temperature away from light.

Applications

Functional Study

Publication Reference

• ECSIT facilitates memory CD8+ T cell development by mediating fumarate synthesis during viral infection and tumorigenesis.

Yongbing Yang, Yanan Wang, Zhongcheng Wang, Huanyu Yan, Yi Gong, Yingchao Hu, Yuying Jiang, Shuang Wen, Feifei Xu, Bingwei Wang, Fiachra Humphries, Yun Chen, Xi Wang, Shuo Yang.

Nature Cell Biology 2024 Mar; 26(3):450.

Application: Func, Mouse, T cells