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## **Data Sheet**

## 200 μM H3K4me1 Substrate Catalog #: 50101

**DESCRIPTION:** Histone H3 peptide methylated at Lysine 4, substrate for LSD1

PURITY: >90% by HPLC

**MOLECULAR WEIGHT: 2283** 

**APPLICATIONS:** Study enzyme kinetics, and screen small molecular inhibitors

of LSD1 for drug discovery and HTS applications

**SUPPLIED AS:** water solution

QUANTITY: 500 µl

STORAGE: -20°C or -70°C