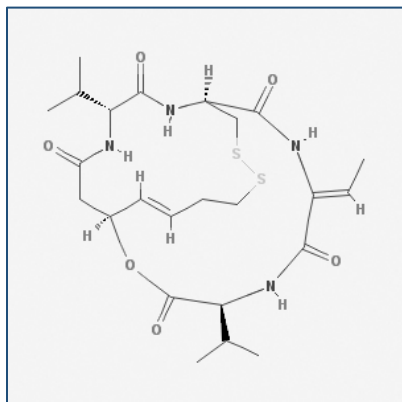


Chemical Probe Reagent Authentication Certificate



[The Chemical Probes Portal](#) endorses **Romidepsin** for use as a chemical probe in cells.

Romidepsin



Protein target name: HDAC1, HDAC2, HDAC3, HDAC8

Target class: Epigenetics/HDAC

SMILES string:

```
C/C=C\1/C(=O)N[C@H](C(=O)O[C@H]\2CC(=O)N[C@@H](C(=O)N[C@H](CSSCC/C=C2)C(=O)N1)C(C)C(C)C(C)C
```

InChi Key: OHRURASPPZQGQM-GCCNXGTGSA-N

Control compound: N/A

Recommendations for use

Recommended Concentration for use in cells: 1-100 nM

This probe is also endorsed for use in mice.