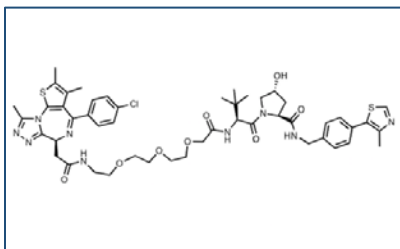


Chemical Probe Reagent Authentication Certificate



[The Chemical Probes Portal](#) endorses **MZ1** for use as a chemical probe in cells.

MZ1



Protein target name: BRD4

Target class: Epigenetics/Bromodomain

SMILES string:

```
O[C@@H]1C[C@@H](C(NCC2=CC=C(C3=C(C)N=CS3)C=C2)=O)N(C([C@H](C(C)(C)C)NC(COCCOCCOCCNC(C[C@@H]4N=C(C5=CC=C(Cl)C=C5)C6=C(SC(C)=C6C)N7C4=NN=C7C)=O)=O)=O)C1
```

InChi Key: N/A

Control compound: cisMZ1

Recommendations for use

Recommended Concentration for use in cells: 100-250 nM

This probe is not recommended for use in animal models.