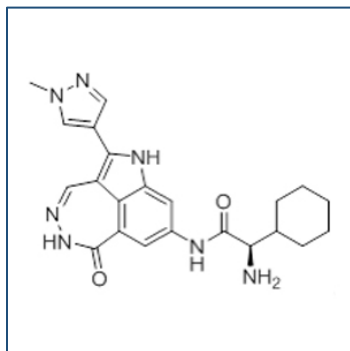


Chemical Probe Reagent Authentication Certificate



[The Chemical Probes Portal](#) endorses **PF-477736** for use as a chemical probe in cells.

PF-477736



Protein target name: CHEK1

Target class: Protein kinase/CAMK

SMILES string: CN1C=C(C=N1)C2=NC3=C4C2=CN(C(=O)C4=CC(=C3)NC(=O)[C@@H](C5CCCCC5)N

InChi Key: YFNWWRZJGMDBR-LJQANCHMSA-N

Control compound: N/A

Recommendations for use

Recommended Concentration for use in cells: 50 nM - 1 uM

This probe is also endorsed for use in mice.