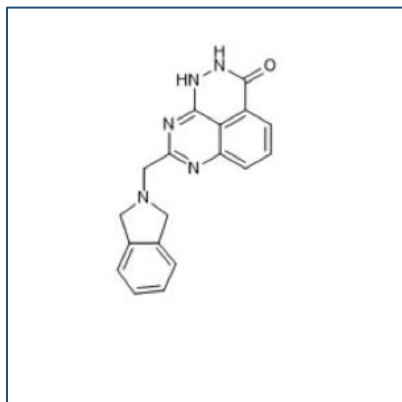


# Chemical Probe Reagent Authentication Certificate



[The Chemical Probes Portal](#) endorses **E7449** for use as a chemical probe in cells.

E7449



**Protein target name:** PARP1, PARP2, TNKS, TNKS2

**Target class:** Other post-translational modification/PARP

**SMILES string:** C1C2=CC=CC=C2CN1CC3=NC4=CC=CC5=C4C(=N3)NNC5=O

**InChi Key:** JLF5BHQQXIAQEC-UHFFFAOYSA-N

**Control compound:** N/A

## Recommendations for use

Recommended Concentration for use in cells: Up to 1  $\mu$ M

This probe is also endorsed for use in mice.