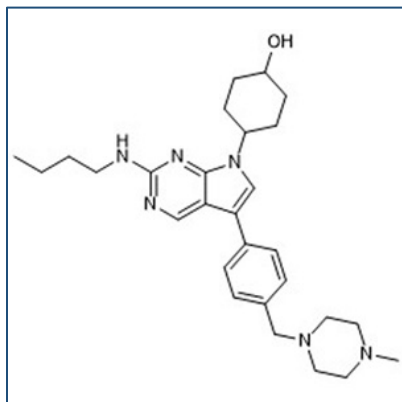


# Chemical Probe Reagent Authentication Certificate



[The Chemical Probes Portal](#) endorses **UNC2025** for use as a chemical probe in cells.

## UNC2025



**Protein target name:** MERTK, FLT3

**Target class:** Protein kinase/Tyrosine Kinase

**SMILES string:** CCCCNC1=NC=C2C(=CN(C2=N1)C3CCC(CC3)O)C4=CC=C(C=C4)CN5CCN(CC5)C

**InChi Key:** MJSHVHLADKXCML-UHFFFAOYSA-N

**Control compound:** Compound 20 from J. Med. Chem. paper (PMID: 25068800)

## Recommendations for use

Recommended Concentration for use in cells: 1-20 nM

This probe is also endorsed for use in mice.