

# Tetrahydrobenzodiazepine – YY5 small molecule (tool compound)

**Catalogue number:** 154224

**Sub-type:**

**Images:**

## Contributor

**Inventor:** Chris Jones

**Institute:** Queen Mary University of London

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Tetrahydrobenzodiazepine – YY5 small molecule (tool compound)

**Alternate name:**

**Class:**

**Conjugate:**

**Description:**

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:**

**Reactivity:**

**Selectivity:**

**Host:**

**Immunogen:**

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:** >95 % purity

## Target details

**Target:**

**Target alternate names:**

**Target background:**

**Molecular weight:** 344.41

**Ic50:**

## Applications

**Application:**

**Application notes:**

## Handling

**Format:**

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:** 4° C

**Shipping conditions:**

## Related tools

**Related tools:**

## References

**References:** A Ring Expansion Route to Benzofused Nâ€•Heterocycles Through Aryne Insertion into 1,3â€•Diazaâ€•heterocycles