

CTEP (RO4956371)

Cat. No. CEI-1295

Lot. No. (See product label)

Introduction

Description

CTEP (RO4956371) is a novel, long-acting, orally bioavailable allosteric antagonist of mGlu5 receptor with IC50 of 2.2 nM.

Product Information

CAS No. 871362-31-1

Molecular Formula C19H13ClF3N3O

Chemical Name 2-chloro-4-[2-[2,5-dimethyl-1-[4-(trifluoromethoxy)phenyl]imidazol-4-yl]ethynyl]pyridine

Molecular Weight 391.77

Purity 99.08%

Targets mGlu5

IC50 2.2 nM

Solubility Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage Store at -20°C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request