

Product Name	: MGH-CP1
Synonyms	: —
Cat No.	: M24919
CAS Number	: 896657-58-2
Molecular Formula	: C ₂₀ H ₂₄ N ₄ O ₅
Formula Weight	: 368.5
Chemical Name	: —
Description	: MGH-CP1 is a potent and selective inhibitor TEAD palmitoylation. It exhibits dose-dependent and potent inhibition of TEAD2/4 auto-palmitoylation in vitro with IC ₅₀ of 710 nM and 672 nM, respectively.
Pathway	: Others
Target	: Other Targets
Receptor	: TEAD; TEAD2; TEAD4
Solubility	: DMSO: 74 mg/mL (200.81 mM); Ethanol: 74 mg/mL (200.81 mM)
SMILES	: <chem>C1C2CC3CC1CC(C2)(C3)C4=CC=C(C=C4)NC(=O)CSC5=NC=NN5</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Li Q, Sun Y, Jarugumilli GK, et al. Lats 1/2 Sustain Intestinal Stem Cells and Wnt Activation through TEAD-Dependent and Independent Transcription[J]. Cell stem cell, 2020.