

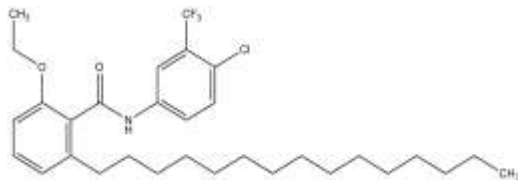
HAT Activator, CTPB

ALTERNATE NAME: N-(4-Chloro-3-trifluoromethyl-phenyl)-2-ethoxy-6-pentadecyl-benzamide

CATALOG #: 2086-1, 5

AMOUNT: 1 mg, 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₃₁H₄₃ClF₃NO₂

MOLECULAR WEIGHT: 554.13

CAS NUMBER: 586976-24-1

APPEARANCE: White to off-white solid

SOLUBILITY: DMSO

PURITY: ≥97% by ¹H NMR

STORAGE: Store at -20 °C. Protect from air and light.

DESCRIPTION: A potent activator of p300 HAT (histone acetyltransferase), but not of PCAF (p300/CBP-associated factor) HAT activities.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

- Anacardic Acid (**Cat. No. 1849-5, 25**)
- C646, p300/CBP Inhibitor (**Cat. No. 1948-1, 5**)
- Curcumin, Curcuma longa (High Purity) (**Cat. No. 1850-10, 50**)
- HAT (P/CAF), Human Recombinant (**Cat. No. 1137-100**)
- HAT Activity Colorimetric Assay Kit (**Cat. No. K332-100**)
- HAT-1 Antibody (**Cat. No. 3689-100**)
- HAT-2 Antibody (**Cat. No. 3692-100**)
- HAT-3 Antibody (**Cat. No. 3707-100**)

FOR RESEARCH USE ONLY! Not to be used in humans.