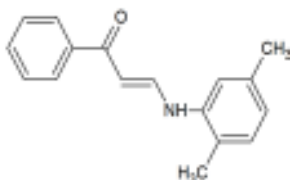


6877002

ALTERNATE NAME: CD40-TRAF6 interaction inhibitor
3-[(2,5-Dimethylphenyl)amino]-1-phenyl-2-propen-1-one

CATALOG #: B2753-5 5 mg
B2753-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₇H₁₇NO

MOLECULAR WEIGHT: 251.32

CAS NUMBER: 433249-94-6

APPEARANCE: Yellow solid

PURITY: ≥98% by HPLC

SOLUBILITY: >20 mg/ml Ethanol
>20 mg/ml DMSO

DESCRIPTION: 6877002 is a CD40-TRAF6 interaction inhibitor compound that specifically targets TNF receptor-associated factor 6 (TRAF6; K_d = 97 μM for TRAF6 C-domain) and disrupts its functional coupling with CD40.

STORAGE TEMPERATURE: -20°C. Protect from light

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

RELATED PRODUCTS:

CD40 Antibody (3072)
TRAF6 Antibody (3566R)
TRAF6 Antibody (3566)
QuickDetect™ TRAF6 (Human) ELISA Kit (K4417)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*