STRUCTURE:

RELATED PRODUCTS:

TIP60 Antibody (Cat. No. 6634-50)

Product: LY315920

ALTERNATE NAME: [[3-(aminooxoacetyl)-2-ethyl-1- (phenylmethyl)-1H-indol-4-

yl]oxy] acetate; Varespladib; S-5920

CATALOG #: 2666-1.5

AMOUNT: 1 mg, 5 mg

MOLECULAR FORMULA: $C_{21}H_{20}N_2O_5$

MOLECULAR WEIGHT: 380.39

CAS NUMBER: 172732-68-2

APPEARANCE: Off-white to pale yellow solid

SOLUBILITY: DMSO (>50 mg/ml)

PURITY: ≥98% by HPLC

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

DESCRIPTION: LY315920 is a potent, and selective inhibitor of recombinant

> human, group IIA, nonpancreatic secretory PLA2 (sPLA2) $(IC_{50} = 9 \pm 1 \text{ nM})$. Potential anti-inflammatory agent.

REFERENCE: Snyder, D.W., et al. (1999). J. Pharmacol. Exp. Ther. 288,

1117-1124.

HANDLING: Do not take internally. Wear gloves and mask when handling

the product! Avoid contact by all modes of exposure.

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

BioVision Incorporated 155 S. Milpitas Boulevard, Milpitas, CA 95035 USA

Tel: 408-493-1800 | Fax: 408-493-1801 www.biovision.com | tech@biovision.com