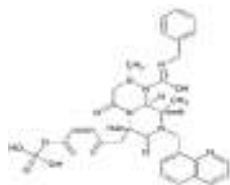


# PRI-724

**ALTERNATE NAME:** [4-[[[(6S,9S,9aS)-1-(benzylcarbamoyl)-2,9-dimethyl-4,7-dioxo-8-(quinolin-8-ylmethyl)-3,6,9,9a-tetrahydropyrazino[2,1-c][1,2,4]triazin-6-yl]methyl]phenyl] dihydrogen phosphate  
ICG-001 analog  
c-82 prodrug

**CATALOG #:** B3263-5 5 mg  
B3263-25 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>33</sub>H<sub>35</sub>N<sub>6</sub>O<sub>7</sub>P

**MOLECULAR WEIGHT:** 658.64

**CAS NUMBER:** 1422253-38-0

**APPEARANCE:** Crystalline solid

**PURITY:** ≥98% by HPLC

**SOLUBILITY:** >50 mg/ml DMSO

**DESCRIPTION:** PRI-724 (C-82 prodrug, ICG-001 analog) is a potent and specific inhibitor of the canonical Wnt signaling pathway. PRI-724 specifically inhibits the recruiting of beta-catenin with its coactivator CBP (the binding protein of the cAMP response element-binding protein CREB). Displays anticancer activity.

**STORAGE TEMPERATURE:** -20°C. Protect from moisture

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

**RELATED PRODUCTS:**

AZ-6102 (B1200)  
i-CRT3 (B2645)  
IWP-3 (2349)  
LGK974 (2645)

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