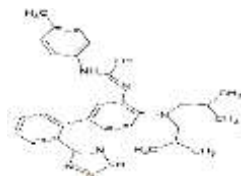


# IDO-IN-2

**ALTERNATE NAME:** IDO-IN2  
N-[4-[bis(2-methylpropyl)amino]-2'-(2H-tetrazol-5-yl)[1,1'-biphenyl]-3-yl]-N'-(4-methylphenyl)urea  
IDOIN2

**CATALOG #:** B2496-5 5 mg  
B2496-25 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>29</sub>H<sub>35</sub>N<sub>7</sub>O

**MOLECULAR WEIGHT:** 497.65

**CAS NUMBER:** 1668565-74-9

**APPEARANCE:** Crystalline solid

**PURITY:** ≥98% by HPLC

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

**SOLUBILITY:** DMSO

**DESCRIPTION:** IDO-IN-2 is a potent indoleamine 2,3-dioxygenase (IDO) inhibitor (IC<sub>50</sub> = 0.068 μM).

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

**RELATED PRODUCTS:**

INCB-024360 (9477)  
IDO Inhibitor I (2745)  
NLG919 (9407)  
IDO Pathway inhibitor (2746)

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