

TDO-IN-2

Chemical Properties

CAS No. :

Formula: C₂₀H₁₅N₃O₃

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	TDO-IN-2 is an orally active TDO inhibitor with an IC ₅₀ of 1.25 μM. It exhibits antitumor activity in a Hepa1-6 liver cancer allograft mouse model. Additionally, TDO-IN-2 works synergistically with PD-1/PD-L1 inhibitor BMS-202, making it useful for studying tumor immune tolerance.
Targets(IC ₅₀)	IDO,Indoleamine 2,3-Dioxygenase (IDO)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481