

## Baricitinib (LY3009104, INCB028050)

Catalog No: #S2485

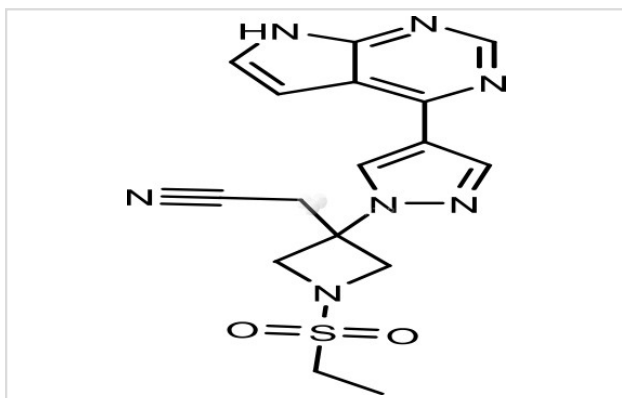
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## Description

Product Name	Baricitinib (LY3009104, INCB028050)
Brief Description	Inhibitors
Purification	99.50%
Target Name	Chk inhibitor; JAK inhibitor; Tyrosine Kinases inhibitor
Calculated MW	371.42
Formulation	C16H17N7O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: CCS(=O)(=O)N1CC(CC#N)(C1)N1C=C(C=N1)C1=C2C=CNC2=NC=N1 Pathways: Angiogenesis; Cell Cycle/Checkpoint; Proteases/Proteasome; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells Receptor: Chk2; JAK1; JAK2; JAK3; Tyk2  
 Boling pt: Melting pt: Solubility: DMSO: 74 mg/mL (199.23 mM) Appearance: Gray Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Norman P, et al. Expert Opin Ther Pat, 2012, 22(10), 1233-1249.

Note: This product is for in vitro research use only