

Upadacitinib (ABT-494)

Product Information

Chemical name :	Upadacitinib (ABT-494)
Cat. Number :	0C2920, 1g
Structure :	C ₁₇ H ₁₉ F ₃ N ₆ O
Molecular Weight :	380.1572
CAS:	1310726-60-3
Storage:	+4°C (L), dry, dark for short term (days to weeks) or -20 C for long term (months to years)
Shipping Condition:	Shipped under ambient temperature as non-hazardous chemical. This product is stable enough for a few weeks during ordinary shipping and time spent in Customs.

Introduction:

Upadacitinib, also known as ABT-494, is a potent and selective JAK inhibitors in development for rheumatoid arthritis. ABT-494 is approximately 74 fold selective for Jak1 over Jak2 in cellular assays dependent on specific, relevant cytokines. ABT-494 demonstrates efficacy in rat arthritis models. Preliminary evidence suggests that compared to tofacitinib, ABT-494 may spare Jak2 and Jak3 dependent signaling. (last updated: 9/26/2016).

Specifications

<u>Test</u>	<u>Specification</u>
Appearance :	Solid powder
Purity (HPLC analysis):	≥ 98%
Solubility :	DMSO, not in water
Shelf Life:	>2 years if stored properly
Drug Formulation:	This drug may be formulated in DMSO

For any information, please contact / Pour toute information complémentaire, s'adresser à :
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