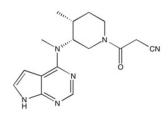


## **Tofacitinib**

Catalogue No.:abx282557



Tofacitinib is a small molecule which can act as a JAK inhibitor. It is provided as a powder.

This product acts on the following target types: Kinase.

This product acts on the following biochemical pathways: JAK/STAT.

This product may be of interest in the following research areas and diseases: Immunology, Inflammation.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target: Tofacitinib

Form: Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to 100 mg/ml) or in Ethanol (up to 100 mg/ml).

Storage: Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month.

Molecular Weight: 312.4 g/mol

Molecular Formula: C<sub>16</sub>H<sub>20</sub>N<sub>6</sub>O

**Buffer:** Not applicable.

**CAS Number:** 477600-75-2

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.