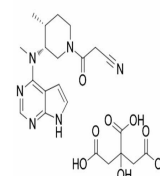


Product Datasheet

Tofacitinib (CP-690550) Citrate (orb180787)

Description	Tofacitinib is a novel inhibitor of JAK3 with IC50 of 1 nM, 20- to 100-fold less potent versus JAK2 ...
Note	For research use only
Formula	C ₂₂ H ₂₈ N ₆ O ₈
MW	504.5
CAS Number	[540737-29-9]
SMILES	<chem>C[C@@H]1CCN(C[C@@H]1N(C)C2=NC=NC3=C2C=CN3)C(=O)CC#N.C(C(=O)O)C(CC(=O)O)(C(=O)O)O</chem>
Expiration Date	12 months from date of receipt.



Chemical structure of Tofacitinib (CP-69...)