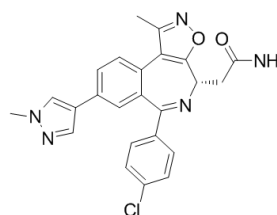


Product Name	: BET bromodomain inhibitor (b)
Synonyms	: MDK3597; MDK-3597; MDK 3597; BET bromodomain inhibitor
Cat No.	: M12098
CAS Number	: 1505453-59-7
Molecular Formula	: C ₂₀ H ₁₅ Cl ₂ N ₃ O ₂
Formula Weight	: 400.26
Chemical Name	: (S)-2-[8-Chloro-6-(4-chloro-phenyl)-1-methyl-4H-3-oxa-2,5-diaza-benzo[e]azulen-4-yl]-acetamide
Description	: It is a BET bromodomain inhibitor.
Pathway	: Chromatin/Epigenetic
Target	: Epigenetic Reader Domain
Receptor	: BET bromodomain
Solubility	: DMSO: 10 mM
SMILES	: <chem>O=C(N)C[C@@H]1N=C(C2=CC=C(C(Cl)C=C2)C3=CC(Cl)=CC=C3C4=C1ON=C4C</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Xiao Y, et al. Rheumatology (Oxford). 2015 Aug 3