

Product Name	: TLR7/8-IN-1
Synonyms	: —
Cat No.	: M35003
CAS Number	: 2205095-75-4
Molecular Formula	: C ₂₉ H ₄₀ N ₈ O ₂
Formula Weight	: 532.68
Chemical Name	: —
Description	: TLR7/8-IN-1 is a crystalline form of a TLR7/TLR8 inhibitor extracted from patent WO2019220390, compound 2b. TLR7/8-IN-1 can be used for the research of autoimmune disease.
Pathway	: Immunology/Inflammation
Target	: TLR
Receptor	: TLR
Solubility	: In Vitro: ?DMSO : 12.5 mg/mL (23.47 mM; Ultrasonic)
SMILES	: <chem>Cc1nn(CC23CCC(CC2)(CC3)NC(=O)[C@@H]2COCCN2)c2CCN(Cc12)c1cc(C)nc2n(C)ncc12</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. WO2019220390