

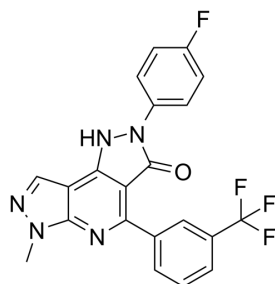
B7/CD28 interaction inhibitor 1

Cat. No.: HY-102090
CAS No.: 635324-72-0
Batch No.: 79959
Chemical Name: Dipyrzolo[3,4-b:3',4'-d]pyridin-3(2H)-one, 2-(4-fluorophenyl)-1,6-dihydro-6-methyl-4-[3-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{13}F_4N_5O$
Molecular Weight: 427.35
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.68%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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