**MCE ** MedChemExpress

BMS-332

 Cat. No.:
 HY-149667

 CAS No.:
 2407892-15-1

 Molecular Formula:
 $C_{29}H_{27}F_2N_5O$

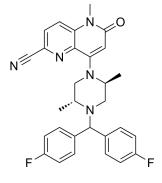
 Molecular Weight:
 499.55

Target: DGK

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description	BMS-332 is adualDGK α / ζ lipid kinase inhibitor, with thelC $_{50}$ of 0.005 (DGK α) and 0.001 μ M (DGK ζ) $^{[1]}$.
IC ₅₀ & Target	$0.005, 0.001$ μM (DGKα,DGKζ) $^{[1]}$.

REFERENCES

[1]. Wichroski M, et al. DGKα/ζ inhibitors combine with PD-1 checkpoint therapy to promote T cell-mediated antitumor immunity. Sci Transl Med. 2023;15(719):eadh1892.

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

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