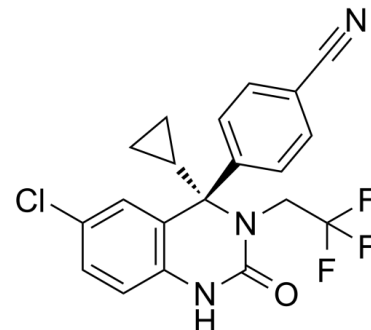


Data Sheet

Product Name:	TTA-Q6(isomer)
Cat. No.:	CS-0045290
CAS No.:	910484-32-1
Molecular Formula:	C ₂₀ H ₁₅ ClF ₃ N ₃ O
Molecular Weight:	405.80
Target:	Others
Pathway:	Others
Solubility:	DMSO : 125 mg/mL (308.03 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

TTA-Q6(isomer) is an isomer of TTA-Q6. TTA-Q6 is a selective **T-type Ca²⁺ channel** antagonist.

CAIndexNames:

Benzonitrile, 4-[(4R)-6-chloro-4-cyclopropyl-1,2,3,4-tetrahydro-2-oxo-3-(2,2,2-trifluoroethyl)-4-quinazolinyl]-

SMILES:

N#CC1=CC=C([C@@]2(C3CC3)N(CC(F)(F)F)C(NC4=C2C=C(Cl)C=C4)=O)C=C1

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

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