

DOTA-RBB-Ga

Chemical Properties

CAS No. :

Formula: C₃₉H₅₃GaN₁₂O₈

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	DOTA-RBB-Ga is a conjugate of the chelating agent DOTA, the CDK4/6 inhibitor Ribociclib, and gallium Ga. When labeled with the radioactive isotope gallium-68 ([⁶⁸ Ga]), DOTA-RBB-Ga can serve as a PET radiotracer for CDK4/6-positive tumors.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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