

MEDI-570

Chemical Properties

CAS No. : 2179209-59-5

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	MEDI-570 is a humanized IgG1 monoclonal antibody produced in CHO cells, targeting the inducible T-cell costimulator (ICOS/CD278). Functioning as a potent agonist, it binds with high affinity to the ICOS receptor, mimicking and amplifying the costimulatory signal of its natural ligand, ICOS-L. This agonistic activity promotes the activation, proliferation, survival, and cytokine production of T cells, including effector T cells and T follicular helper (Tfh) cells. It is developed as a cancer immunotherapeutic agent designed to combat tumors by enhancing T-cell function.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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