

ArMan

Chemical Properties

CAS No. :

Formula:

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	ArMan is an aryl mannoside ligand that can be functionalized onto the surface of virus-like particles (VLPs) via click chemistry. VLPs can target DC-SIGN dendritic cells, promoting selective co-engagement of DC-SIGN and TLR7, and resulting in a TH1-type immune response. VLP-ArMan-Oval/II significantly inhibits tumor growth in a mouse melanoma model.
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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481