

A2 glycan (G0), 2-AA labelled

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	A2G1 & A2[6]G1 glycan (G1), labeled with 2-AB, is a Lewis X (LeX) N-glycan that has two asymmetric branches. SLeX acts as a ligand for the cell adhesion molecule E-selectin, which is specifically expressed at sites of inflammatory lesions. Conjugates of SLeX-containing polysaccharides can be engineered to target drug delivery to inflamed tissue.
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