

alpha-1,3-Galactosyltransferase (GTB)

Chemical Properties

CAS No. : 37257-33-3

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	Alpha-1,3-Galactosyltransferase (GTB) (alpha 1,3GT) is responsible for catalyzing the synthesis of the α -galactose (α -Gal) epitope, known as a xenoantigen. This enzyme facilitates the transfer of galactose from UDP-Gal to either type 1 or type 2 α Fuc1 \rightarrow 2 β Gal-R (H)-terminating acceptors [1].
Targets(IC50)	Others,Endogenous Metabolite

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