UDP-GalNAc

Nucleotide sugar and donor substrate for N-acetylgalactosaminyltransferases (GalNAcTs)

BLG-U027-50 (5 x 10 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

Ordering Information

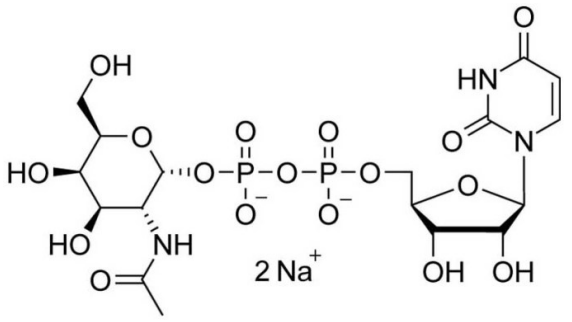
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BLG-U027-10	10µmol
BLG-U027-50	5x10µmol

Manuals, SDS & CofA

View Online »

UDP-N-acetyl-α-d-galactosamine (UDP-GalNAc) disodium salt is a nucleotide sugar and the donor substrate for eukaryotic and prokaryotic N-acetylgalactosaminyltransferases (GalNAcTs) involved in mucin, glycosphingolipid, and glycosaminoglycan synthesis.


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HN
N
2 Na+
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OH

Handling & Storage

Long Term Storage -20°C

Shipping Ambient Temperature

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Uridine-5′-diphospho-N-acetylgalactosamine . sodium salt

CAS 108320-87-2

Formula $C_{17}H_{27}N_3O_{17}P_2$ (free acid)

MW 607.4 (free acid)

Purity > 98% HPLC

Quantity 10 µmol are equivalent to ~ 6.1 mg

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