

Supplementary table: Various used lectins

Lectin	Lectin source	Sugar specificity	Inhibitory sugar
PNA	Arachis hypogea	Gal β 1,3GalNAc	D-Gal
DBA	Dolichos biflorus	α GalNAc	GalNAc
HPA	Helix pomatia	α GalNAc	GalNAc
WGA	Triticum vulgare	β GlcNAc \gg NeuNAc	GlcNAc
UEA I	Ulex europaeus	A-L-Fuc	L-Fuc
SNA	Sambucus nigra	Neu5Ac α 6Gal/GalNAc	NeuNAc
Con A	Canavalia ensiformis	A-D-Man $>$ α -D-Glc	D-Man and D-Glc
LCA	Lens culinaris	α -D-Man, α -D-Glc	D-Man and D-Glc
PSA	Pisum sativum	α -D-Man, α -D-Glc	D-Man and D-Glc

Gal, Galactose; GalNAc, N-acetylgalactosamine; GlcNAc, N-acetylglucosamine; NeuNAc, N-acetyl neuraminic (sialic) acid; Fuc, Fucose; Man, Mannose; Glc, Glucose