



NO.	Sign	Name	Preferred Sugar specificity
1	LTL	Lotus tetragonolobus lectin	α Fuc
2	PSA	Pisum sativum agglutinin	α Man, α Glc
3	LCA	Lens Culinaris Agglutinin	α -D-mannose and α -D-glucose. Fucose linked a(1,6) to core GlcNAc of N-linked glycopeptides to determine lectin activity
4	UEA I	Ulex europaeus agglutinin I	α Fuc
5	AAL	Aleuria aurantia lectin	Fuca α 6GlcNAc
6	LAL	Laburnum anagyroides Lectin (Gold Chain)	Best inhibitor is alpha-Me-L-Fucose among monosaccharides
7	TL	Tulipa sp. Lectin (Tulip)	N-Acetylgalactosamine, Galactose, Fucose
8	MAA	Maackia amurensis Lectin	Sialic acid α (2,3) Galactose
9	SNA,EBL	Sambucus nigra lectin	Neu5Ac α 6Gal/GalNAc
10	SSA	Salvia sclarea	NeuAc
11	MAL II	Maackia amurensis lectin II	Neu5Ac α 3Gal β 4GalNAc
12	SNA-I	Sambucus nigra (Elderberry Bark)	alpha 2,6 linked sialic acid residues
13	NPL,NPA	Narcissus pseudonarcissus (daffodil) lectin	α Man
14	ConA Succinyl	Con A Lectin	α Man, α Glc
15	GNL	Galanthus nivalis (snowdrop) lectin	α Man
16	HHL,AL	Hippeastrum hybrid lectin	α Man
17	CALSEPA	Calystega sepium Lectin (Hedge Bindweed Rhizomes)	Maltose=Mannose>>Glucose
18	AMA	Arum maculatum Lectin (Lords and Ladies)	Man
19	MNA-M	Morniga M Lectin (black elderberry)	Man
20	VFA	Vicia fava Lectin (Fava Bean)	Man
21	VVA mannose	Vicia villosa Lectin (Hairy Vetch, Mannose Specific)	Man
22	ASA	Allium sativum Lectin (Garlic)	Man
23	GSL II, BSL II	Griffonia (Bandeiraea) simplicifolia lectin II	α or β GlcNAc
24	LEL, TL	Lycopersicon esculentum lectin	(GlcNAc) 2-4
25	STL, PL	Solanum tuberosum lectin	(GlcNAc) 2-4
26	UDA	Urtica dioica Lectin (Stinging Nettle)	GlcNAc
27	PWM,PWA	Phytolacca americana Lectin (Pokeweed)	GlcNAc (β 1,4) GlcNAc oligomers & [Gal-(β 1,4) GlcNAc] ₂

28	WGA	Triticum vulgare Lectin (Wheat Germ)	(GlcNAc- β -(1,4) GlcNAc)1-4> β GlcNAc>Neu5Ac
29	DSL	Datura stramonium lectin	(GlcNAc)2-4
30	HPA	Helix pomation Lectin (Snail)	GalNAc
31	VVL, VVA	Vicia villosa lectin	GalNAc
32	DBA	Dolichos biflorus agglutinin	α GalNAc
33	SBA	Glycine max Lectin (Soybean)	α and β N-acetylgalactosamine > α and β galactose
34	PTL I,WBA I	Psophocarpus tetragonolobus lectin I	GalNAc, Gal
35	WFA,WFL	Wisteria floribunda lectin	GalNAc
36	CSA	Cytisus sessilifolius Lectin (Portugal Broom)	GalNAc
37	Black bean crude	Phaseolus vulgaris sp. Lectin	GalNAc>lactose>melibiose, galactose, sialic acid
38	GSL-IA4	Pure Griffonia simplicifolia Lectin	α -GalNAc
39	IRA	Iris hybrid Lectin (Dutch Iris)	N-Acetyl-D-Galactosamine
40	IAA	Iberis amara Lectin	GalNAc
41	HMA	Homarus americanus Lectin (Lobster)	α GalNAc, α Fuc, Neu5Ac
42	GHA	Glechoma hederacea Lectin (ground ivy)	Gal, methyl alpha-D-galactopyranoside, GalNAc
43	MNA-G	Morniga G Lectin (black elderberry)	Gal
44	RCA I,RCA120	Ricinus communis agglutinin I	Gal
45	GSL I-B4 , BSL I-B4	GSL I - isolectin B4	α Gal
46	EEL	Euonymus europaeus lectin	Gal α 3Gal
47	PNA	Arachis hypogaea Lectin (Peanut)	Terminal beta galactose
48	BPL	Bauhinia Purpurea Lectin	Gal β 3GalNAc
49	ABA	Agaricus bisporus Lectin (Mushroom)	Gal (β 1,3)GalNAc
50	Jacalin, AIA	Jacalin	Gal β 3GalNAc
51	ACL,ACA	Amaranthus caudatus lectin	Gal β 3GalNAc
52	MPL	Maclura pomifera lectin	Gal β 3GalNAc
53	PHA-L	Phaseolus vulgaris Leucoagglutinin	Gal β 4GlcNAc β 6(GlcNAc β 2Man α 3)Man α 3
54	PHA-E	Phaseolus vulgaris Erythroagglutinin	Gal β 4GlcNAc β 2Man α 6(GlcNAc β 4) (GlcNAc β 4Man α 3) Man β 4
55	ECL	Erythrina cristagalli Lectin	Gal β (1,4)GlcNAc