

No.	Lectin (origin)	Reported glycan selectivity
1	rOAA(Planktothrixagardhii)	High Mannose Type I
2	rKAA-1 (Kappaphycusalvarezii)	High Mannose Type I
3	rMPA-1 (Meristothecapapulosa)	High Mannose Type I
4	rMPA-2 (Meristothecapapulosa)	High Mannose Type I
5	rESA-2 (Eucheuma serra)	High Mannose Type I
6	rBCA-1b-pro (Boodleacoacta)	High Mannose Type II
7	rBCA-1b (Boodleacoacta)	High Mannose Type II
8	rBCA-2-pro (Boodleacoacta)	High Mannose Type II
9	rBCA-2 (Boodleacoacta)	High Mannose Type II
10	rBPL17 (Bryopsis plumosa)	High Mannose Type III
11	rMPL-1 (Meristothecapapulosa)	High Mannose Type IV
12	rCV-N (Nostoc ellipsosporum)	High Mannose
13	rGRFT(Griffithsia sp.)	High Mannose
14	rMVL(Microcystis viridis)	High Mannose
15	rCalsepa(Calystegiasepium)	High Mannose
16	rHypninA2 (Hypnea japonica)	Core Fucose
17	rPhoSL(Pholiotasquarrosa)	Core Fucose
18	rCLA(Codium latum)	Fucose
19	rULL-pro (Ulva limnetica)	unknown
20	rAAL(Aleuriaaurantia)	Fuca1-3. Fuca1-2
21	rPA-III (Pseudomonas aeruginosa)	Fucose, Mannose
22	UEA-I(Ulex europaeus)	Fuca1-2Galβ1-4GlcNAc(H-type2)
23	PHAE(Phaseolus vulgaris)	bi-antennary complex-type N-glycan with outer Gal and bisecting GlcNAc, no affinity for fully sialylated N-type
24	PHAL(Phaseolus vulgaris)	tri/tetra-antennary complex type N-glycan
25	rACG(Agrocybocyndracea)	α2-3Sia (Neu5Ac)
26	MAL_I(Maackiaamurensis)	α2-3Sia (Neu5Ac)
27	rPSL1a (Polyporus squamosus)	α2-6Sia (Neu5Ac)
28	rLSL-N (Laetiporus sulphureus)	LacNAc, polyLacNAc
29	rDiscoidinII (Dictyostelium discoideum)	Gal, LacNAc, Asialo
30	rF17AG (Escherichia coli)	GlcNAc
31	rPVL(mushroom Psathyrella velutina)	Agalacto(GlcNAc)
32	rMalectin(Homo sapiens)	Glc-N-biose
33	rABA(Agaricus bisporus)	T-antigen, Agalacto(GlcNAc)
34	rCNL(Clitocybenaebularis)	α/β-GalNAc
35	rDiscoidinI (Dictyostelium discoideum)	β-GalNAc
36	Jacalin(Artocarpus integrifolia)	GlcNAcβ1-3GalNAc (Core3), Siaα2-3Galβ1-3GalNAc (sialylT), Galβ1-3GalNAc (T-antigen), α-GalNAc(Tn-antigen)
37	IRA (Iris hybrid)	GalNAcα1-3GalNAc (Core5)
38	SJA (Sophora japonica)	β-GalNAc
39	rBCL11a (Bryopsis corticulans)	O-glycan
40	rCFAsub1 (Codium subtubulosum)	GalNAcβ1-4Galβ1-4Glc
41	rBcBry1-1C (Bryopsis corticulans)	硫酸化糖
42	MAH(Maackiaamurensis)	Siaα2-3Galβ1-3(Siaα2-6)GalNAc(disialyl-T)
43	WFA(Wisteria floribunda)	GalNAcβ1-4GlcNAc(LacdiNAc), Galβ1-3(-6)GalNAc
44	rCGL2 (sea mussel Crenomytilusgrayanus)	Blood Group A, Blood Group B
45	rMOA(Marasmius oreades)	α-Gal