

Substrate

host glycan	409	1354
pectin	181	690
trehalose	528	20
beta-galactan;beta-glucan	457	12
chitin;peptidoglycan	828	462
beta-glucan;cellulose	403	37
exo-polysaccharide	348	2
sucrose	317	28
peptidoglycan	381	103
xylan	520	762
chitin	266	33
fructan	353	128
beta-glucan	411	207
beta-galactan	349	552
arabinan	180	372
beta-glucan;xylan	354	164
raffinose	195	13
alpha-galactan;beta-fucosides	6	155
beta-mannan	10	153
arabinan;xylan	152	12

1200

1000

800

600

400

200

Wet2014_dna

Dry2014_dna