

Genome	Genome size (Mbp)	Peptidases	Glycosylases	TonB	SusD	CBM	Sulfatases
MS024-2A	1.9	73 / 38.3	20 / 10.5	16 / 8.4	3 / 1.6	0 / 0	6 / 3.1
MS024-3C	1.5	59 / 38.9	12 / 7.9	15 / 9.9	3 / 2	0 / 0	1 / 0.7
<i>Polaribacter</i> sp. MED152	3.0	96 / 32.4	31 / 10.4	30 / 10.1	5 / 1.7	2 / 0.7	3 / 1
<i>F. johnsoniae</i> UW101	6.1	144 / 23.7	141 / 23.2	94 / 15.5	35 / 5.8	9 / 1.5	12 / 2
<i>G. forsetii</i> KT0803	3.8	121 / 31.9	48 / 12.6	40 / 10.5	17 / 4.5	3 / 0.8	3 / 0.8
<i>C. hutchinsonii</i> ATCC 33406	4.4	92 / 20.8	51 / 11.5	16 / 3.6	3 / 0.7	5 / 1.1	2 / 0.5
<i>B. theta</i> . VPI-5482	6.3	114 / 18.2	245 / 39.1	127 / 20.3	88 / 14.1	30 / 4.8	31 / 5
<i>F. psychrop.</i> JIP02/86	2.9	90 / 31.4	10 / 3.5	25 / 8.7	0 / 0	0 / 0	2 / 0.7
<i>P. irgensii</i> 23-P	2.7	95 / 34.6	13 / 4.7	41 / 14.9	10 / 3.6	1 / 0.4	2 / 0.7
<i>Dokdonia</i> sp. MED134	3.3	120 / 36.3	22 / 6.7	27 / 8.2	4 / 1.2	4 / 1.2	1 / 0.3
BAL38	2.8	92 / 32.8	25 / 8.9	19 / 6.8	3 / 1.1	1 / 0.4	6 / 2.1