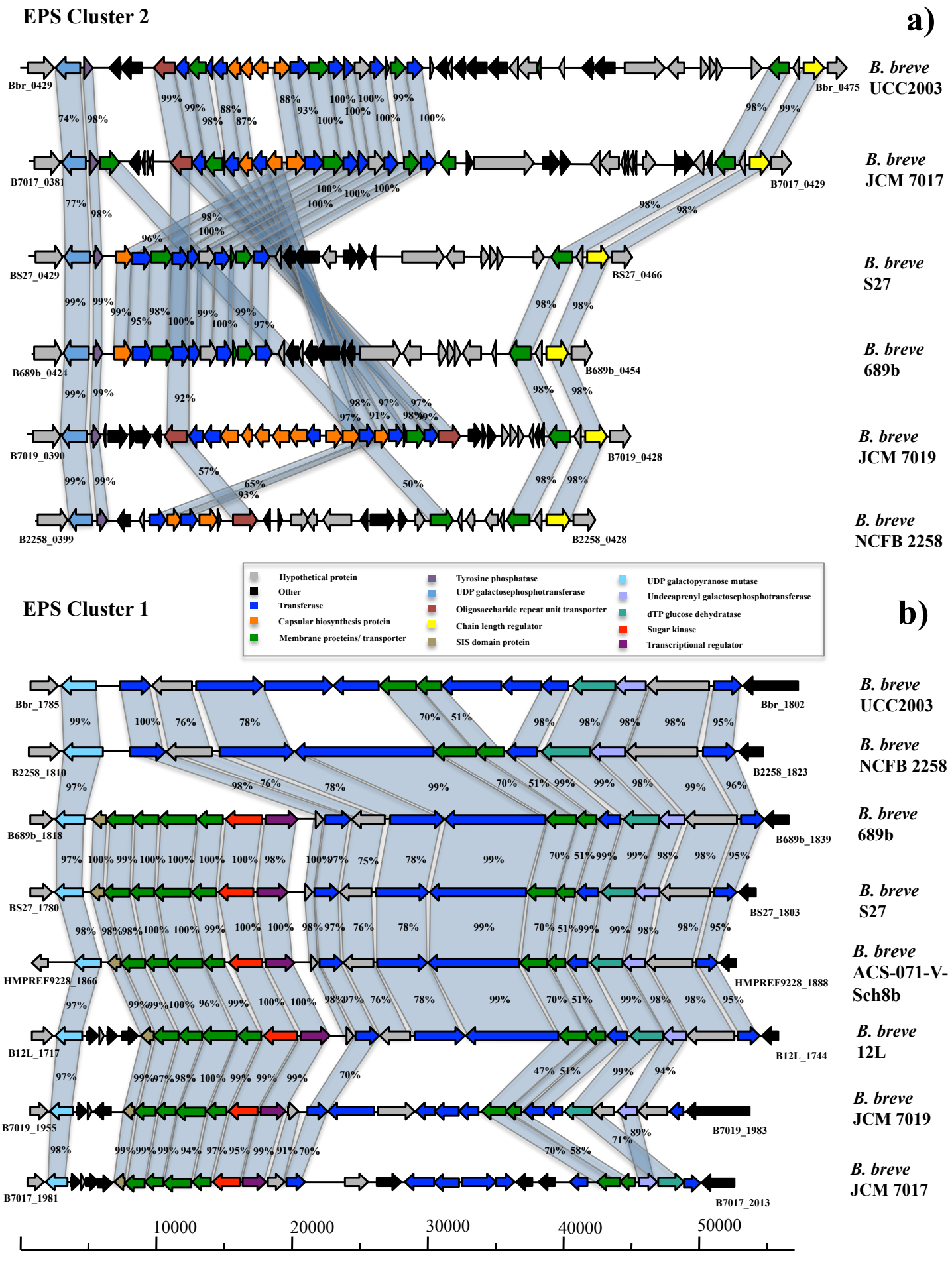
EPS Cluster 2
a)
Bbr_0429
Bbr_0475
B. breve UCC2003
B7017_0381
B7017_0429
B. breve JCM 7017
BS27_0429
BS27_0466
B. breve S27
B689b_0424
B689b_0454
B. breve 689b
B7019_0390
B7019_0428
B. breve JCM 7019
B2258_0399
B2258_0428
B. breve NCFB 2258
Hypothetical protein
Other
Transferase
Capsular biosynthesis protein
Membrane proteins/ transporter
Tyrosine phosphatase
UDP galactosephosphotransferase
Oligosaccharide repeat unit transporter
Chain length regulator
SIS domain protein
UDP galactopyranose mutase
Undecaprenyl galactosephosphotransferase
dTP glucose dehydratase
Sugar kinase
Transcriptional regulator
EPS Cluster 1
b)
Bbr_1785
Bbr_1802
B. breve UCC2003
B2258_1810
B2258_1823
B. breve NCFB 2258
B689b_1818
B689b_1839
B. breve 689b
BS27_1780
BS27_1803
B. breve S27
HMPREF9228_1866
HMPREF9228_1888
B. breve ACS-071-V-Sch8b
B12L_1717
B12L_1744
B. breve 12L
B7019_1955
B7019_1983
B. breve JCM 7019
B7017_1981
B7017_2013
B. breve JCM 7017
10000
20000
30000
40000
50000