

Additional file 2

Table S2 Characteristics of strain B9 in various functional screening media (5d)

Medium	Strain	Colony Color	Colony diameter (cm)	Nitrogen fixation Halo zone diameter (cm)	R/r rate
Ashby	B9	White yellow	0.345	0.875	2.536
PVK	B9	Purple	0.428	0.725	1.694
Ca-Phy	B9	Light purple	0.615	1.092	1.776
CAS	B9	Light yellow	0.215	0.485	2.256