

**Table S5. MST results of Chinese SFGR isolates using *cspA-ksgA* primer pairs**

Genotype	Isolates	nt. 29	nt. 55	nt. 69	nt. 98	nt. 11	nt. 12	nt. 14	nt. 15	nt. 17	nt. 19	nt. 20	nt. 21	nt. 23	nt. 23	nt. 23	Nt 244	nt. 25	nt. 26	nt. 26	nt. 26	nt. 27	nt. 29	nt. 31	nt.3 40	nt. 35	nt. 36	nt. 36	nt. 40	
<i>R.heilongjiangensis</i>		A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	A	T	A
A5(1)	m3	G	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
B5(1)	h23	A	G	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	C	A	A	A	A	A	T	A	
C5(1)	h8	A	A	G	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
D5(1)	h7	A	A	A	T	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
E5(1)	m32	A	A	A	A	C	T	A	G	G	T	T	A	A	A	G	A	A	T	T	T	T	A	G	A	A	A	T	A	
F5(1)	m31	A	A	A	G	T	C	A	G	A	C	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
G5(1)	h2	A	A	A	A	T	T	G	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
H5(1)	m6	A	A	A	A	T	T	A	A	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
I5(1)	h6	A	A	A	A	T	T	A	G	A	T	C	G	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
J5(1)	m13	A	A	A	A	T	T	A	G	A	T	T	A	G	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
K5(1)	h18	A	A	A	A	T	T	A	G	A	T	T	A	A	G	G	A	A	T	T	T	T	A	A	A	A	A	T	A	
L5(1)	h24	A	A	A	A	T	T	A	G	A	T	T	A	A	A	A	A	A	T	T	T	T	A	A	A	A	A	T	A	
M5(1)	m20	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	G	A	T	T	T	T	A	A	G	A	A	C	A	
N5(1)	h1	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	G	T	T	C	T	A	A	A	A	A	T	A	
O5(1)	m12	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	C	T	T	T	A	A	A	A	A	T	A	
P5(1)	m29	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	C	T	T	A	A	A	A	A	T	A	
Q5(1)	h27	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	T	A	A	A	A	T	A	
R5(2)	m26	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	G	A	A	T	A	
S5(1)	h20	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	G	A	T	A	
T5(2)	h4	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	G	T	A	
U5(1)	m8	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	-	
V5(37)	h3	A	A	A	A	T	T	A	G	A	T	T	A	A	A	G	A	A	T	T	T	T	A	A	A	A	A	T	A	