

Strain	I.D	E value	Similarity	Coverage	I.D	E value	Similarity	Coverage
LA36	<i>Sarea</i> sp.	5e-128	83%	97%	<i>Acarospora smaragdula</i>	5e-108	92%	53%
LA230	<i>Sarea</i> sp.	4e-129	83%	97%	<i>Acarospora smaragdula</i>	5e-108	86%	52%
IQ141	<i>Sarea</i> sp.	5e-123	84%	93%	<i>Acarospora smaragdula</i>	5e-108	92%	54%
IQ215	<i>Sarea</i> sp.	4e-124	83%	97%	<i>Acarospora smaragdula</i>	5e-108	92%	54%
TC32	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC33	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC47	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC52	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC88	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC118	<i>Sarea difformis</i>	0.0	85%	91%	<i>Acarospora molybdina</i>	0.0	88%	78%
TC137	<i>Sarea difformis</i>	5e-173	85%	96%	<i>Acarospora smaragdula</i>	2e-162	87%	81%
TC161	<i>Acarospora sinopica</i>	0.0	85%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC197	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC224	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%
TC269	<i>Acarospora sinopica</i>	0.0	86%	99%	<i>Acarospora molybdina</i>	0.0	89%	81%