

Table S4. *Cochliobolus*, *Curvularia* and *Bipolaris* sp. in stress tolerance

species	Stress	references
<i>Cochliobolus lunatus</i>	salinity stress	(Bibi et al., 2019)
<i>Curvularia cryptic</i>	Thermal stress	(Bengyella et al., 2019)
<i>Curvularia protuberata</i>	Thermal stress	(Redman, Sheehan, Stout, Rodriguez, & Henson, 2002)
<i>Curvularia crepinii</i>	Thermal stress	(Zhou et al., 2015)
<i>Curvularia protuberrata</i>	Thermal stress	(Zhou et al., 2015)
<i>Curvularia species</i>	Drought stress	(Adhikari et al., 2022; Sangamesh et al., 2018)
<i>C. clavata</i>	Low ph stress/uranium extraction efficiency	(Bengyella et al., 2019)
<i>C. lunatus</i>	crude oil stress/ breakdown of polycyclic aromatic hydrocarbon	(Al-Nasrawi, 2012; Bengyella et al., 2019)

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