

**Table S1.** RNA Quality of RNA in samples of *Mortierella aplina* determined by Nanodrop2000 micro UV-Vis spectrophotometer.

Sample	Concentration (ng/ $\mu$ L)	OD260/280	OD260/230
TA	845.99	2.24	2.74
TB	477.74	2.07	2.50
TC	784.53	2.23	2.70