

Co-immobilizing partial denitrification biomass and redox mediators to integrate with anammox process for nitrogen removal

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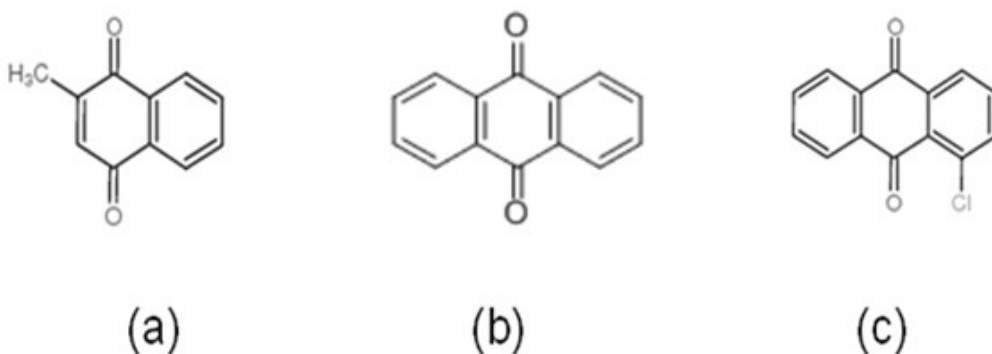


Fig. S1 the structure of the three RMs. (a) was ME, (b) was AQ, (c) was 1-AQ.

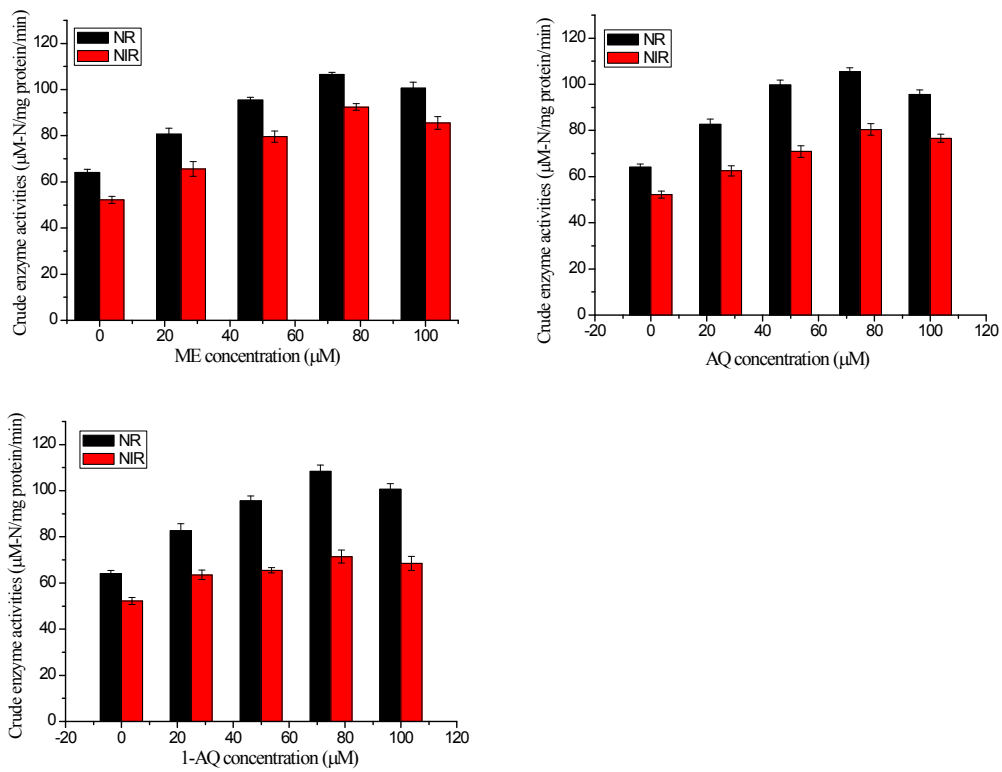


Fig.S2 Effects of RMs on the NR and NIR activities of denitrification biomass

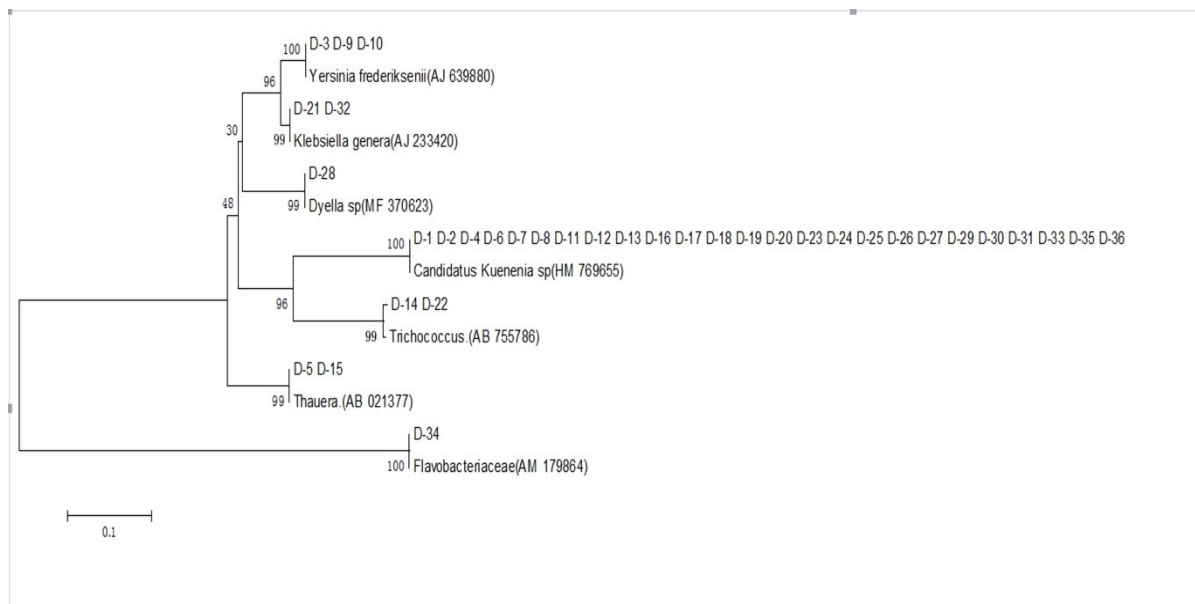


Fig. S3. Phylogenetic tree of samples taken from dispersed sludge of R4

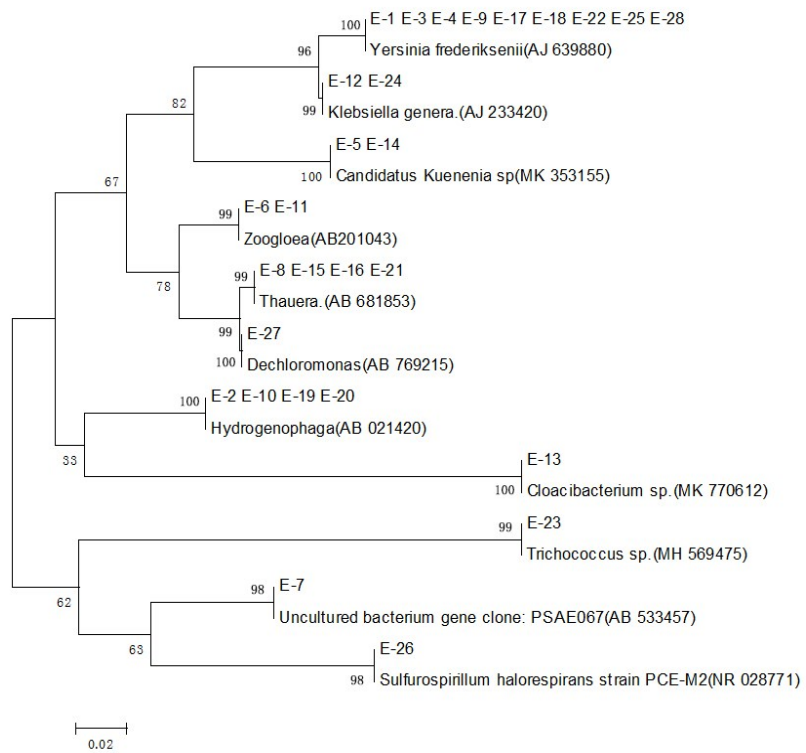


Fig. S4. Phylogenetic tree of samples taken from the embedding pellets of R4