

***Rhodoalgimonas zhirmunskyi* gen. nov., sp. nov., a marine alphaproteobacterium isolated from the Pacific red alga *Ahnfeltia tobuchiensis*: phenotypic characterization and pan-genome analysis**

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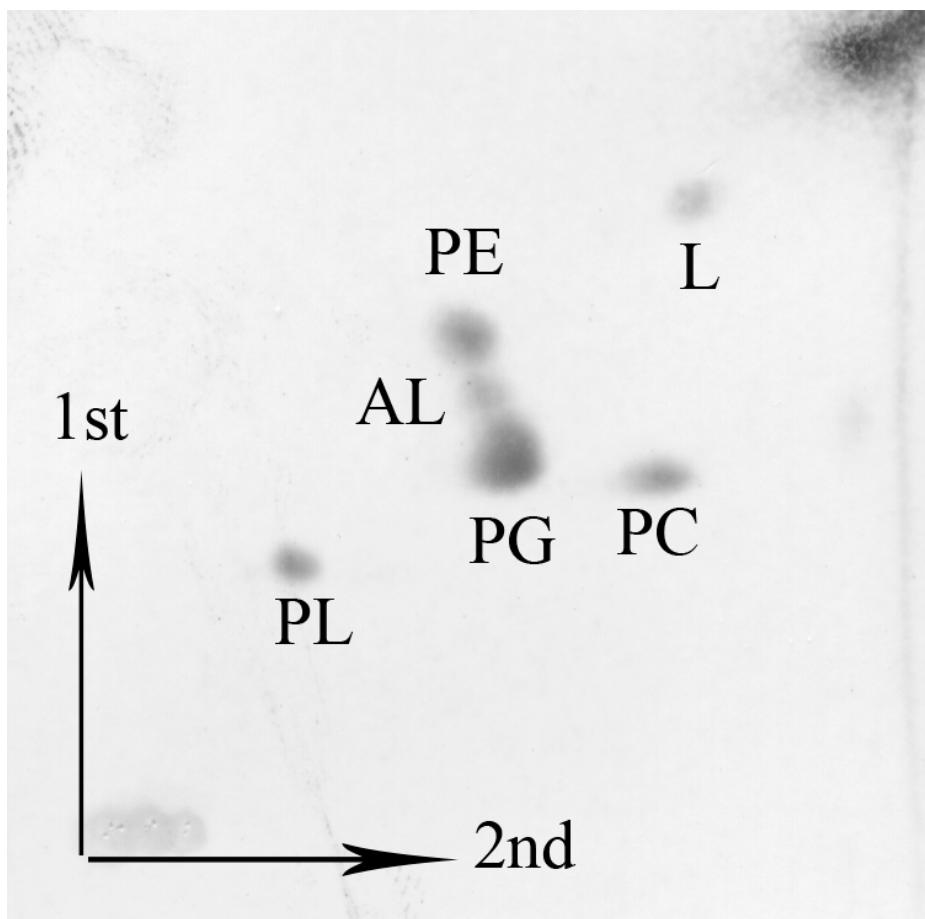
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Supplementary



Supplementary Figure S1. Two-dimensional TLC of the total polar lipids of strain 10Alg 79^T. First dimension, chloroform/methanol/water (65: 25: 4, v/v/v); second dimension, chloroform/methanol/acetic acid/water (80: 12: 15: 4, v/v/v/v). PE – phosphatidylethanolamine, PG – phosphatidylglycerol, PC – phosphatidylcholine, AL – an unidentified aminolipid, PL, an unidentified phospholipid, and L, an unidentified lipid.