



**Fig. S5.** Two-dimensional thin-layer chromatography (TLC) of polar lipids from strains NKC19-3<sup>T</sup> (A), NKC19-16<sup>T</sup> (B), and DSM25609<sup>T</sup> (C). Spots of total lipids were identified by spraying 5% ethanolic molybdophosphoric acid on the TLC plate. Abbreviations: DPG, diphosphatidylglycerol; PG, phosphatidylglycerol; APL, unidentified aminophospholipid; GL, unidentified glycolipid; PL, unidentified phospholipid; L, unidentified lipid.