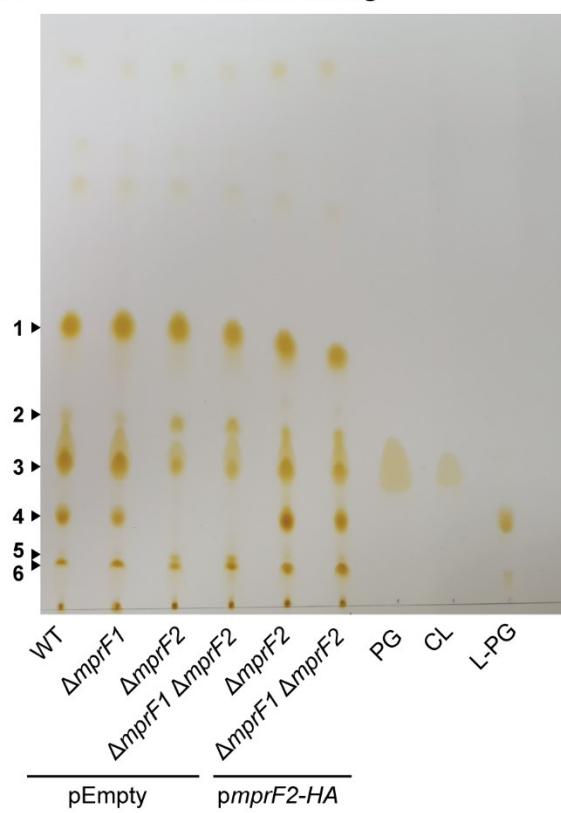


**Chloroform: Methanol: Water (65:25:4) Solvent System**

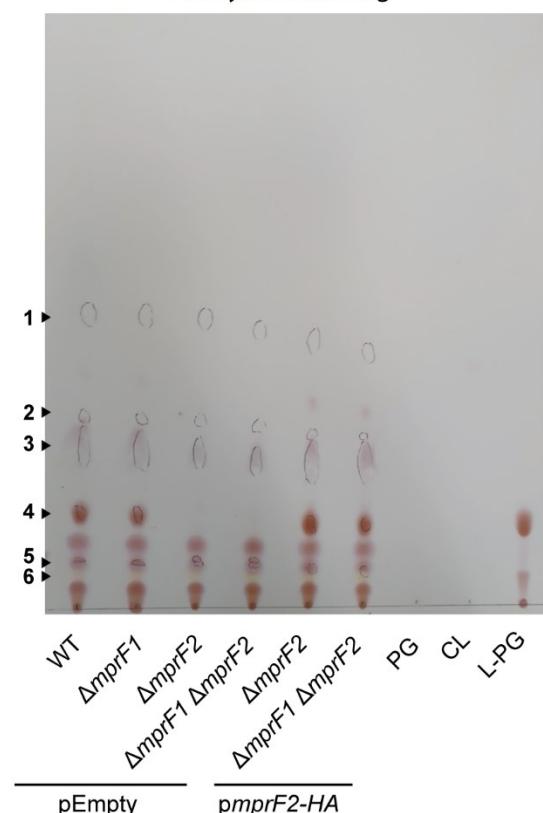
**A**

Iodine Staining



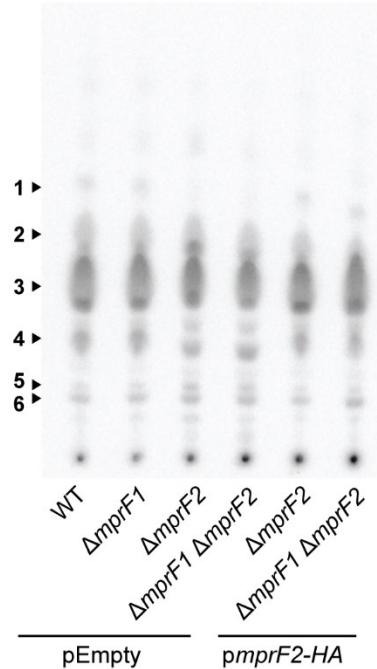
**B**

Ninhydrin Staining



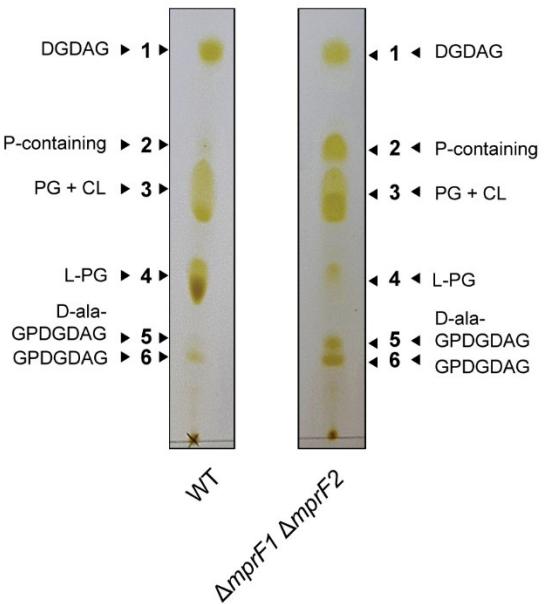
**C**

<sup>32</sup>P radiolabelling



**D**

MS identification of lipid spots



**E 2 Dimension TLC**

1<sup>st</sup> dimension = Chloroform: Methanol: Water (65:25:4)  
2<sup>nd</sup> dimension = Chloroform: Hexane: Methanol: Acetic acid (50:30:10:5)

**14C Radiolabelled**

