

Staphylococcus aureus iron-regulated surface determinant B (IsdB) protein interacts with von Willebrand factor and promotes adherence to endothelial cells

Mariangela J Alfeo¹, Anna Pagotto², Giulia Barbieri³, Timothy J Foster⁴, Karen Vanhoorelbeke⁵, Vincenzo De Filippis², Pietro Speziale¹ & Giampiero Pietrocola^{1*}

¹Department of Molecular Medicine, Biochemistry Unit, Viale Taramelli 3/b, 27100 Pavia, Italy.

²Department of Pharmaceutical and Pharmacological Sciences, Padua University School of Medicine, Via Marzolo 2, 35100 Padua, Italy.

³Department of Biology and Biotechnology "Lazzaro Spallanzani", University of Pavia, Pavia, Italy.

⁴Microbiology Department, Trinity College Dublin, Dublin, Ireland.

⁵Laboratory for Thrombosis Research, KU Leuven Campus Kulak Kortrijk, Kortrijk, Belgium.

*email: giampiero.pietrocola@unipv.it

SUPPLEMENTARY MATERIAL 2

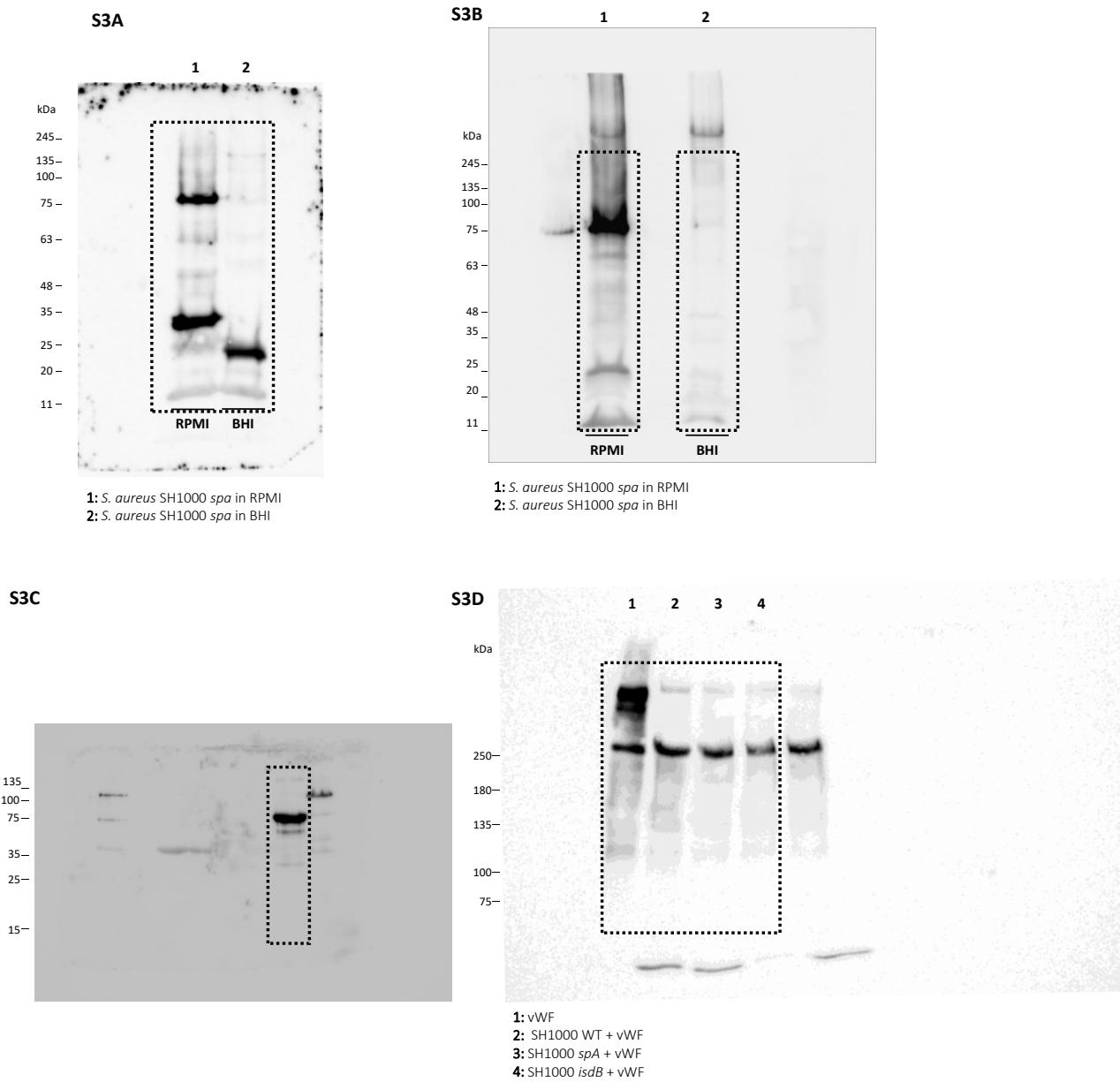


Fig S3 – Original full-length western blots corresponding to the main figures shown in the manuscript.
The cropped area used in the manuscript is shown by a dotted line frame in the original full western blots. *A* (Fig. 1A in the manuscript). *B* (Fig. 1B in the manuscript). *C* (inset of Fig. 1C in the manuscript). *D* (Fig. 2A in the manuscript).