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(54) Title: METHOD FOR THE PRODUCTION AND SELECTION OF MOLECULES COMPRISING AT LEAST TWO DIFFERENT ENTITIES AND USES THEREOF

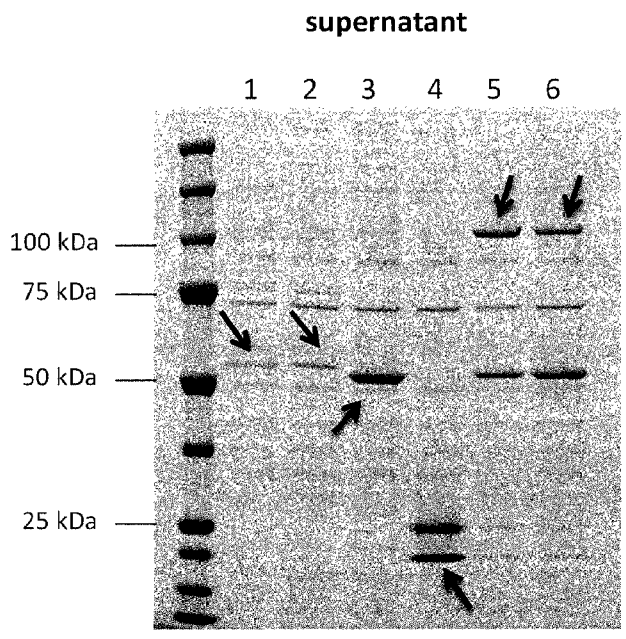


Fig. 2

(57) Abstract: Herein is reported a method for producing a polypeptide comprising at least two polypeptide domains comprising the step of cultivating a cell comprising (a) a nucleic acid encoding a soluble S. aureus sortase A with a C-terminal endoplasmic reticulum retention signal, (b) a nucleic acid encoding a first polypeptide domain comprising at its C-terminus a sortase motif followed by an endoplasmic reticulum retention signal, and (c) a nucleic acid encoding a second polypeptide domain comprising at its N-terminus at least a diglycine, whereby the cell secretes the sortase A conjugate of the first polypeptide domain and the second polypeptide domain, thereby producing a polypeptide comprising at least two polypeptide domains.

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