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(54) **COMPOSITIONS AND METHODS FOR REDUCING BACTERIAL AGGREGATION**

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(57) **ABSTRACT**

The present disclosure relates to compositions and methods for inhibiting bacterial aggregation, and in particular, to compositions and methods that inhibit autotransporter-mediated bacterial aggregation or attachment. Described herein are autotransporter binding molecules such as antibodies and antigen binding fragments thereof. The autotransporter binding molecules block self-association between autotransporters and autotransporter-mediated surface attachment.

Specification includes a Sequence Listing.