

LIPID MEMBRANE STRUCTURE,
LIPID-MEMBRANE-STRUCTURE-IMMOBILIZATION CARRIER, AND METHOD
OF FUSING VESICLES

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ABSTRACT

In methods of separating, moving, and detecting a vesicle of the present invention, either a vesicular-shaped lipid membrane structure containing a membrane-fusogenic lipid capable of being fused with a vesicle having a lipid bilayer membrane, or a lipid-membrane-structure-immobilization carrier, in which a lipid membrane structure containing a membrane-fusogenic lipid capable of being fused with a vesicle having a lipid bilayer membrane is immobilized on a carrier, is brought into contact with a sample containing the vesicle such that membrane fusion occurs between the lipid membrane structure and the vesicle.

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[No Figure]