Title (en)
METHODS FOR STABLE COMPLEX FORMATION AND RELATED KITS

Title (de)
VERFAHREN ZUR STABILEN KOMPLEXBILDUNG UND ENTSPRECHENDE KITS

Title (fr)
PROCÉDÉS DE FORMATION D'UN COMPLEXE STABLE ET KITS ASSOCIÉS

Publication
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Application
EP 21737980 A 20210105

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Abstract (en)

[origin: US2021208150A1] The present disclosure relates to methods and kits for forming a stable complex comprising a binding agent and a target (e.g., a macromolecule). In some embodiments, the target comprises a peptide, a polypeptide, or a protein to be analyzed. In some embodiments, the present disclosure relates to formation of a stable complex comprising a binding agent and a target (e.g., a macromolecule) to be analyzed in a method which employs barcoding and nucleic acid encoding of molecular recognition events, and/or detectable labels. Provided herein is also a programmable system for information transfer comprising one or more adaptor molecules.

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Citation (search report)
[AD] XING SHUPING ET AL: "Techniques for the Analysis of Protein-Protein Interactions in Vivo", COMPREHENSIVE SEQUENCE ANALYSIS OF 24,783 BARLEY FULL-LENGTH CDNAS DERIVED FROM 12 CLONE LIBRARIES,, vol. 171, no. 2, 1 June 2016 (2016-06-01), pages 727 - 758, XP002761334, ISSN: 1532-2548, [retrieved on 20160425], DOI: 10.?1104/?PP.?16.?00470

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US 202117149324 A 20210114; EP 21737980 A 20210105