Abstract

Method and apparatus for characterizing and/or identifying a binding complex

A method of characterizing and/or identifying a binding complex, comprises the steps:

preparing a first binding partner and a conjugate of a second and a third binding partner and preparing a fourth binding partner,

forming an interlinkage of the binding partners, wherein the first binding partner with the second binding partner forms a sample complex and the third binding partner with the fourth binding partner forms a reference complex,

applying a force to the interlinkage which results in unbinding of the sample complex or the reference complex, and

determining which of the two binding complexes was unbound.



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