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**Direct and Quantitative Characterization of Dynamic Ligand**

Furthermore, quantitative mass spectral results acquired over time allow for the kinetics of supramolecular dynamic ligand exchange to be determined. Analysis of the data ( Figure S7 and Table S1 in Supporting Information ) shows a first-order kinetic process with a rate of  $k = 0.0024 \text{ h}^{-1}$  for the dynamic ligand exchange between 5a and 5b as shown in Figure 3 (R 2 = 0.99).

**Direct and Quantitative Characterization of Dynamic Ligand**

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**(PDF) Quantitative Characterization of E-selectin**

1 Quantitative Characterization of Affinity Properties of Immobilized Receptors converted into dimensionless ones by normalization of the concentrations to 1 mol l<sup>-1</sup>.

**1 Quantitative Characterization of Affinity Properties of**

A quantitative characterization of the yeast heterotrimeric G protein cycle Tau-Mu Yi\*, Hiroaki Kitano<sup>â'~§</sup>, and Melvin I. Simon<sup>â'~¶</sup> \*Systems Biology Group, Exploratory Research for Advanced Technology Kitano Symbiotic Systems Project, and <sup>â'~¶</sup>Division of Biology, 147-75, California Institute of Technology, Pasadena, CA 91125; <sup>â'~¶</sup>Exploratory Research for Advanced Technology Kitano Symbiotic ...

**A quantitative characterization of the yeast**

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