Glutathione-S-Transferase as a General and Reversible Tag for Surface Immobilization of Proteins

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Supporting Information

Fig. S1 1H NMR of 4-S-glutathionyl-2-oxobutane
**Fig. S2** $^{13}$C NMR of 4-S-glutathionyl-2-oxobutane
**Fig. S3** FTIR Spectrum of 4-S-glutathionyl-2-oxobutane

**Fig. S4** Fluorescence image of negative control surface with GST immobilization attempted on aminooxy-functionalized wafers without GSH present.

**Fig. S5** Fluorescence images of immobilized GST-FGF2. Immunostaining for GST (a) and FGF2 (b) are colocalized in the composite image (c).