

Supporting Information

**Surface-Assisted Delivery of
Fluorescent Groups to hGST A1-1
and a Lysine Mutant.**
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An SDS-PAGE gel of the *E. coli* lysate
(expressing A216K) used in the
MALDI-MS experiments

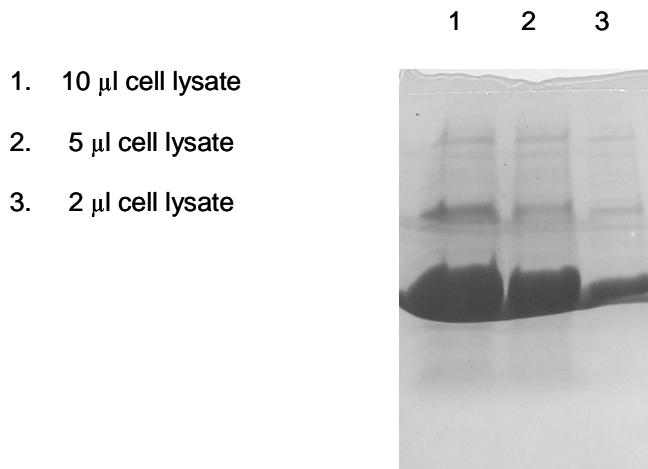
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Fluorescence measurements of GSC-
Cou_{bio}

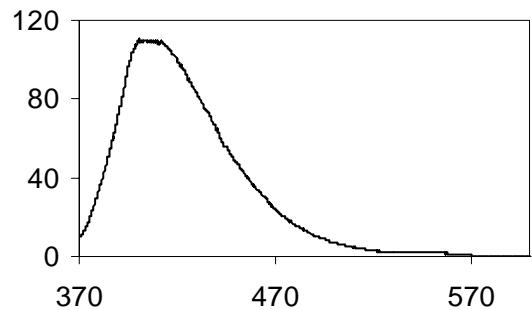
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An SDS-PAGE gel showing the eluate
from the NA beads, the NA beads and
the filter.

Below: An SDS-PAGE gel showing the lysate from *E. coli* bacteria expressing A216K.



Below: Fluorescence measurements ($\lambda_{\text{exc}} = 350 \text{ nm}$) of GSC-Cou_{bio} (0.75 μM) in buffer at pH 7.



Below: An SDS-PAGE gel showing the eluate from the NA beads, the NA beads and the filter.

- | | | |
|----|--|------|
| 1. | The filter from the vac-master. | kDa |
| 2. | The solution after incubation with the NA gel. | 97 |
| 3. | Protein eluate after washes. | 60 |
| 4. | The NA gel. | 45 |
| | | 30 |
| | | 20,1 |
| | | 14,4 |

