

Additional File 4

Endo-Lysosomal Proteins and Ubiquitin CSF Concentrations in Alzheimer's and Parkinson's Disease

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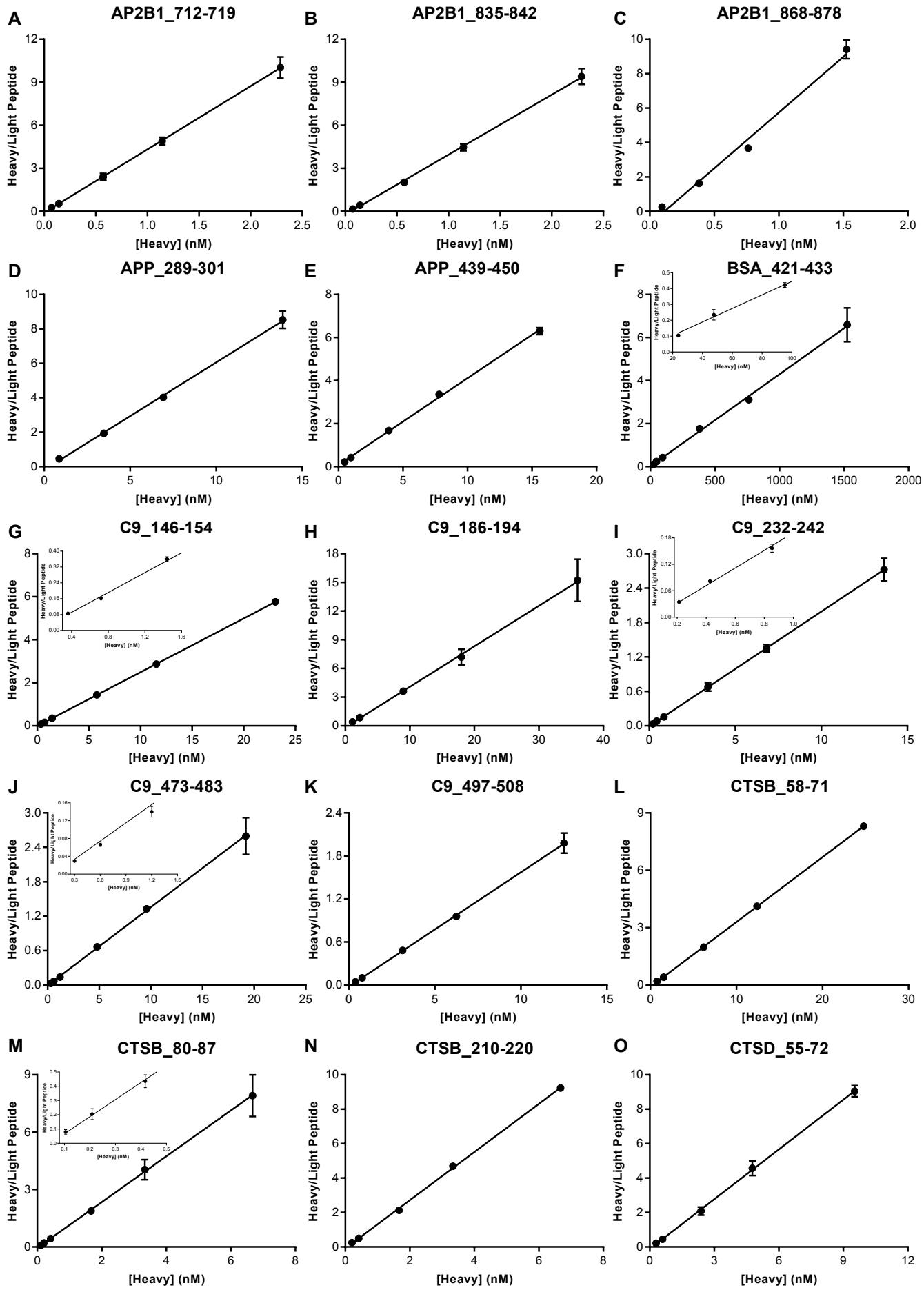
⁸UK Dementia Research Institute at UCL, London, United Kingdom

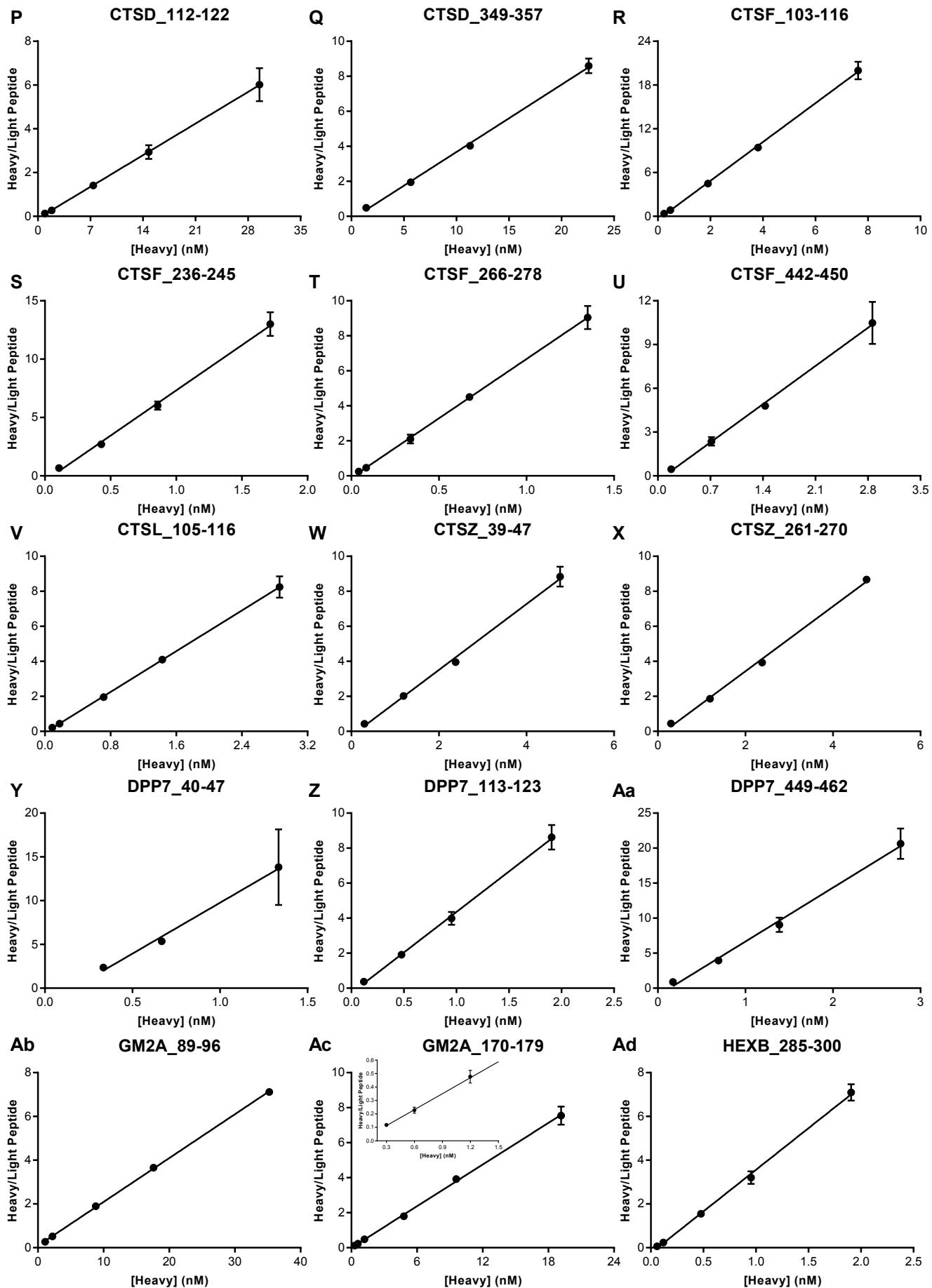
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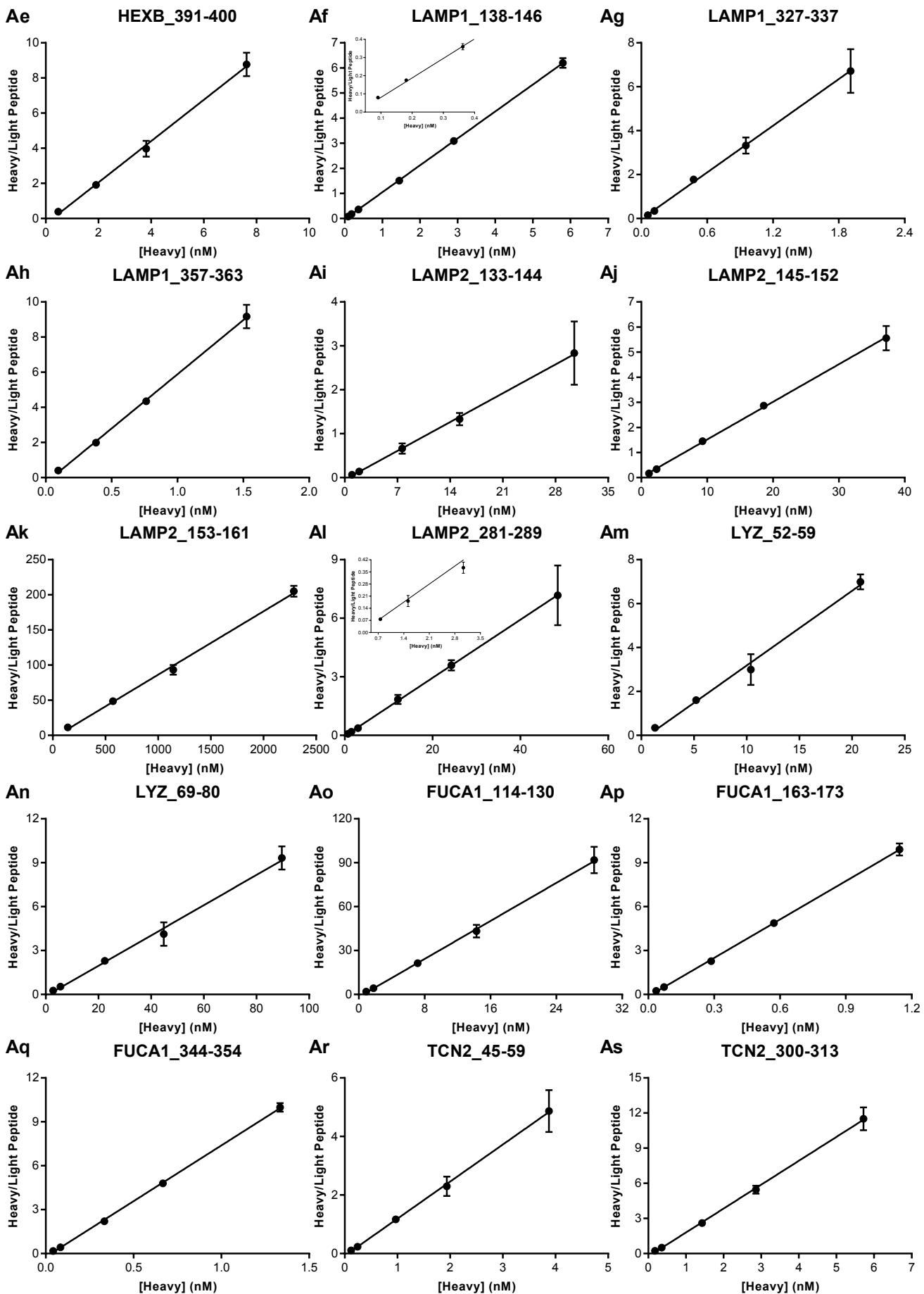
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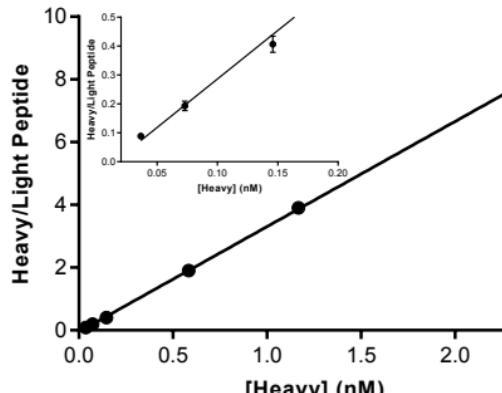
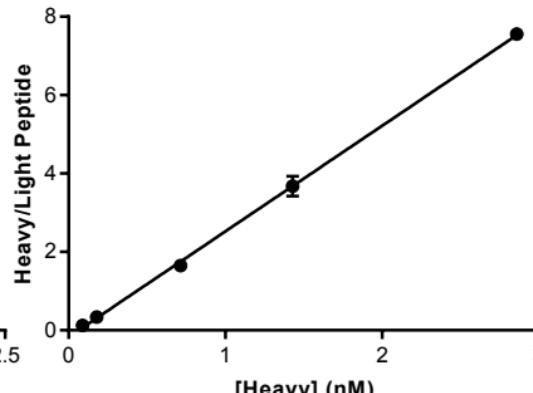
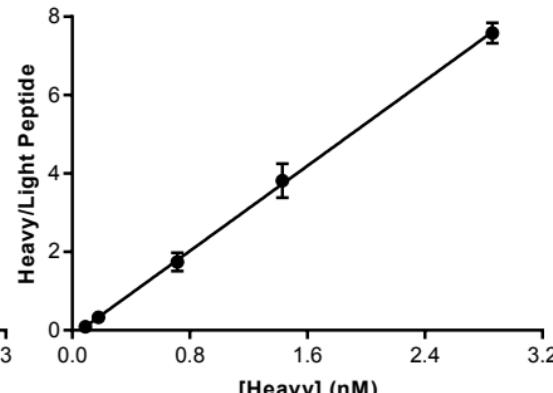
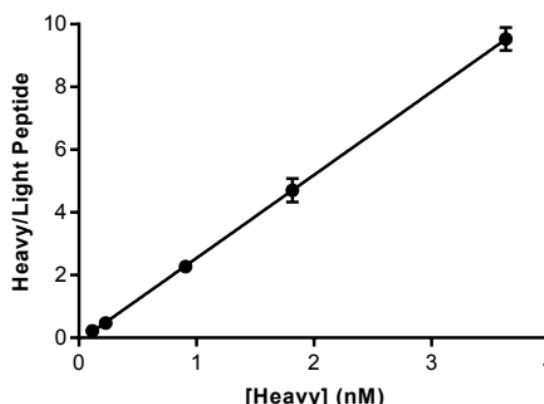
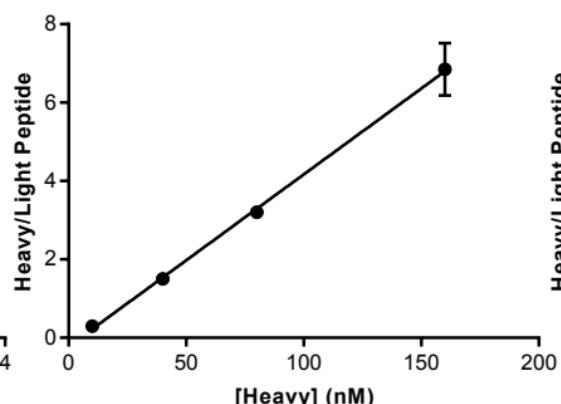
Figure S1

Figure S1. Limit of quantification. Six points reversed calibration curves were created by diluting stable isotope labeled peptides and adding these dilutions to a quality control CSF pool sample. The limit of quantification was calculated using least square linear regression and determined as the concentration range with a relative error of calculated to nominal concentration $\leq 20\%$. The concentration range is shown in the figure for all peptides analyzed, A-Ay, and a line has been fitted using least square linear regression. Duplicate calibration curves were analyzed in three experiments. The mean of the duplicates are plotted showing the mean and SD for the three experiments.







At**TCN2_393-399****Au****TPP1_61-78****Av****TPP1_246-259****Aw****TPP1_507-520****Ax****Ubiquitin_12-27****Ay****Ubiquitin_64-72**