



Figure 5 – Figure Supplement 3. Statistical analysis of peptides isolated from cells expressing TAPBPR^{WT} and TAPBPR^{C94A}

A) Reproducibility of peptide identifications in three out of three technical LC-MS/MS runs is 55.21% for the TAPBPR^{WT} and 51.51% for the TAPBPR^{C94A} mutant. B) Reproduction of peptide identifications as defined in more than one LC-MS/MS runs is at 71% for TAPBPR^{WT} and 72% for TAPBPR^{C94A}. These reproducibility rates are within the expected range for data dependent acquisition mass spectrometry on Orbitrap XL.