Supplementary Figure 1:

Comparable efficiency of PCR amplification of the five oligonucleotide tags

**Figure 1** Comparable efficiency of amplification demonstrated by quantitative real-time PCR for the five oligonucleotide tags used for OTM. Quantitation was performed at three different concentrations (dilutions of 1:10). No significant differences in amplification efficiency of the five oligonucleotide tags (differing in base pair composition of the internal recognition sequences) were observed. Quantitation by real-time PCR confirmed that the concentration of the five oligonucleotide tags were identical prior to complex formation with streptavidin and the corresponding SH2 domain. Real-time PCR was performed on a LightCycler instrument in the presence of SYBR Green.