Supplementary Data

Ultracentrifugation-based multi-target affinity selection mass spectrometry

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Fig. S1 LC traces of the mixed proteins including LDLR, BSA and PTP1B in the *a* fraction (black line), *b* fraction (red line), *c* fraction (green line), *d* fraction (purple line) and *e* fraction (hazel line) of the tube after 80 min of rate-zonal density gradient centrifugation



Fig. S2 LC traces of the mixed standard compounds including warfarin, FL and NC, which were treated with (a) LDLR, (b) PTP1B, (c) BSA, (d) the mixture of LDLR, PTP1B and BSA, (e) WOP, in the parallel *a* fractions (black lines), *b* fractions (red lines), *c* fractions (green lines), *d* fractions (purple lines) and *e* fractions (hazel lines) after 80 min of centrifugation. WOP: without protein.