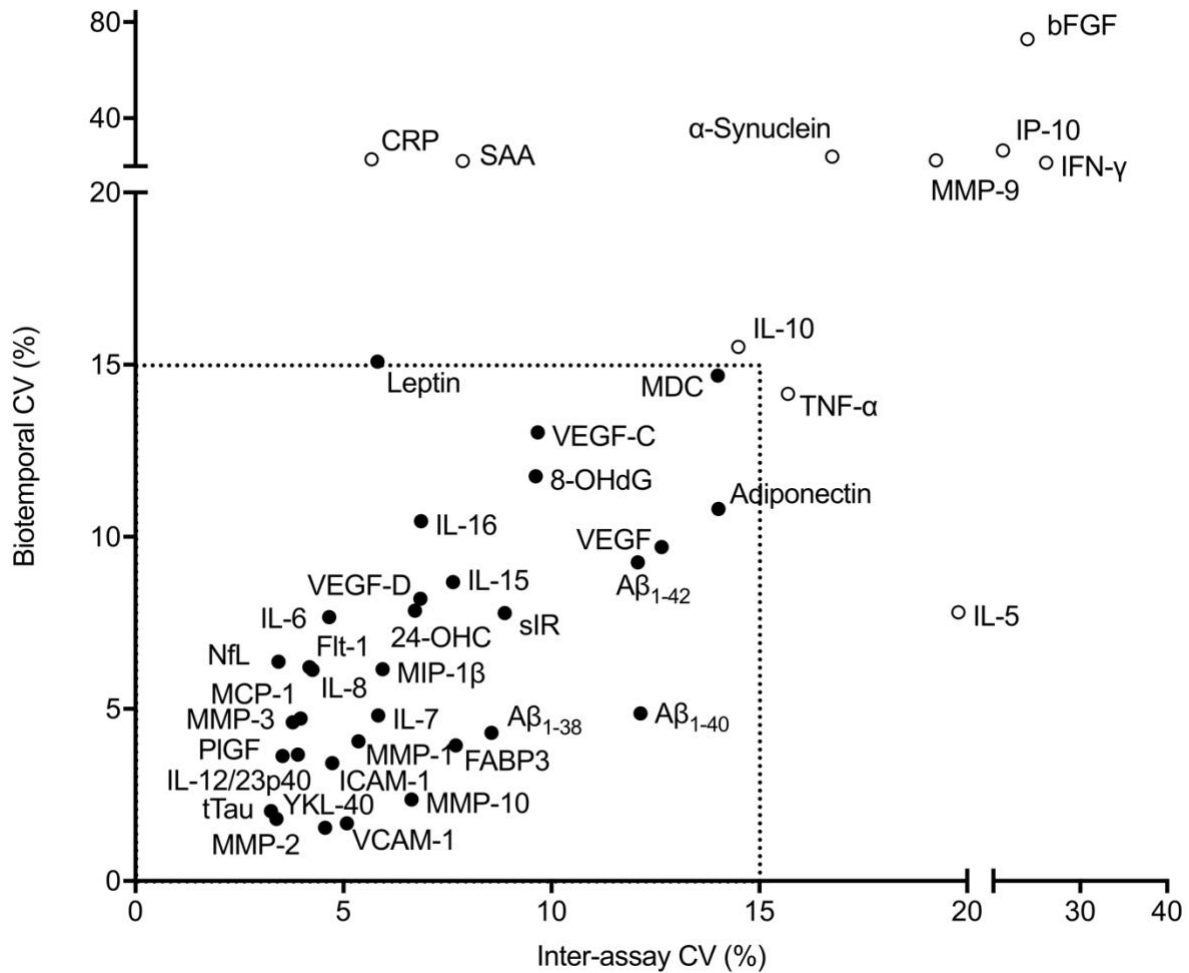**S2 Figure. Promising candidates that exhibited good technical replicability and biotemporal stability.**

Fit-for-purpose criteria set at 15% for both inter-assay replicability and biotemporal variation. Of the 42 candidates that passed assay sensitivity and technical precision measures, 32 analytes were identified as promising candidates with acceptable inter-assay replicability and biotemporal stability (indicated with filled-in data points). Abbreviations: CV, coefficient of variation.