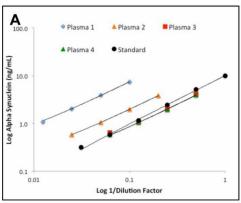


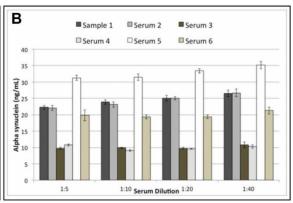
Parkinson's Disease Biomarkers

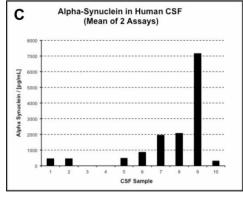
Dear Researcher,

Levels of α -synuclein monomer and its oligomeric, aggregated and phosphorylated forms are well known to change in Parkinson's Disease. An excellent review by <u>Parnetti et al.</u> (2019), published in Lancet Neurology, discusses the Biomarker potential of α -synuclein isoforms and their clinical utility.

Biosensis is addressing the need for reliable and accurate quantification of α -synuclein by releasing its **NEW** RapidTM ELISA Kit for this important target (<u>BEK-2216</u>). It represents the first assay in Biosensis' collection of α -synuclein ELISA kits, with more kits in development!







Accurate quantification of α -synuclein in human citrate-plasma (A), human serum (B) and CSF (C).



Our new α-synuclein *Rapid*TM ELISA Kit features:

- · Real validation data on accurate quantification in human blood and CSF
- Low intra- and inter-assay CVs of < 10%
- · Complete kit with precise instructions
- · Fast (< 4 hours) and reliable assay performance

For more details on our α -synuclein $Rapid^{TM}$ ELISA Kit, please find our protocol <u>here</u>, or contact us at <u>biospeak@biosensis.com</u>.

Good luck with your research,

The Biosensis Team