Valorization of candidate peptidic biomarkers for the diagnosis of CIDP.

Research Data Summary

List and describe all datasets or research materials that you plan to generate/collect or reuse during your research project. For each dataset or data type (observational, experimental etc.), provide a short name & description (sufficient for yourself to know what data it is about), indicate whether the data are newly generated/collected or reused, digital or physical, also indicate the type of the data (the kind of content), its technical format (file extension), and an estimate of the upper limit of the volume of the data.

Dataset name / ID	Description	New or reuse	Digital or Physical data	IIJATA IVNE			Physical volume
			Indicate: D(igital) or P(hysical)	Indicate: Audiovisual Images Sound Numerical Textual Model SOftware Other (specify)		Indicate: <1GB <100GB <1TB <5TB >5TB NA	
C3/24/046 _clinicaldata	clinical data CIDP patients	N	D	Т	redcap	< 1GD	

If you reuse existing data, please specify the source, preferably by using a persistent identifier (e.g. DOI, Handle, URL etc.) per dataset or data type:

Are there any ethical issues concerning the creation and/or use of the data (e.g. experiments on humans or animals, dual use)? If so, refer to specific datasets or data types when appropriate and provide the relevant ethical approval number.

• Yes, human subject data (Provide SMEC or EC approval number below)

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Will you process personal data? If so, please refer to specific datasets or data types when appropriate and provide the KU Leuven or UZ Leuven privacy register number (G or S number).

Yes (Provide PRET G-number or EC S-number below)

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Does your work have potential for commercial valorization (e.g. tech transfer, for example spin-offs, commercial exploitation, ...)? If so, please comment per dataset or data type where appropriate.

Yes

peptides derived from circulating IgG are is this project further explored and validated as biomarkers for diagnosis and therapy

prediction in CIDP Do existing 3rd party agreements restrict exploitation or dissemination of the data you (re)use (e.g. Material or Data transfer agreements, Research collaboration agreements)? If so, please explain in the comment section to what data they relate and what restrictions are in place. No Are there any other legal issues, such as intellectual property rights and ownership, to be managed related to the data you (re)use? If so, please explain in the comment section to what data they relate and which restrictions will be asserted. No **Documentation and Metadata** Clearly describe what approach will be followed to capture the accompanying information necessary to keep data understandable and usable, for yourself and others, now and in the future (e.g. in terms of documentation levels and types required, procedures used, Electronic Lab Notebooks, README.txt files, codebook.tsv etc. where this information is recorded). all data for this project will systematically collected in redcap Will a metadata standard be used to make it easier to find and reuse the data? If so, please specify which metadata standard will be used. If not, please specify which metadata will be created to make the data easier to find and reuse. No Data Storage & Back-up during the Research Project Where will the data be stored? • Other (specify below) redcap

How will the data be backed up?

· Other (specify below)

redcap -

Is there currently sufficient storage & backup capacity during the project?

If no or insufficient storage or backup capacities are available, explain how this will be taken care of.

Yes

How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons?

via redcap

What are the expected costs for data storage and backup during the research project? How will these costs be covered?

The price to setup 1 RedCap project costs: €80 / year, which will be secured by the C3 financing

Data Preservation after the end of the Research Project

Which data will be retained for 10 years (or longer, in agreement with other retention policies that are applicable) after the end of the project?

In case some data cannot be preserved, clearly state the reasons for this (e.g. legal or contractual restrictions, storage/budget issues, institutional policies...).

• All data will be preserved for 10 years according to KU Leuven RDM policy

Where will these data be archived (stored and curated for the long-term)?

• Large Volume Storage (longterm for large volumes)

redcap

What are the expected costs for data preservation during the expected retention period? How will these costs be covered?

The price to setup 1 RedCap project costs: €80 / year, which will be secured by our incomes form thirs party agreements including consultancies we perform

Data Sharing and Reuse

Will the data (or part of the data) be made available for reuse after/during the project? Please explain per dataset or data type which data will be made available.

• Yes, as restricted data (upon approval, or institutional access only)

If access is restricted, please specify who will be able to access the data and under what conditions.

DTA/MTA per request given the IP pontetial of our data Are there any factors that restrict or prevent the sharing of (some of) the data (e.g. as defined in an agreement with a 3rd party, legal restrictions)? Please explain per dataset or data type where appropriate. · Yes, intellectual property rights Where will the data be made available? If already known, please provide a repository per dataset or data type. · Other data repository (specify below) redap When will the data be made available? · Other (specify below) per request via DTA Which data usage licenses are you going to provide? If none, please explain why. • Data Transfer Agreement (restricted data) Do you intend to add a persistent identifier (PID) to your dataset(s), e.g. a DOI or accession number? If already available, please provide it here. · Yes, a PID will be added upon deposit in a data repository via redcap What are the expected costs for data sharing? How will these costs be covered? Estimated as 0 cost at current timepoint

Responsibilities

Who will manage data documentation and metadata during the research project?

Question not answered.

Who will manage data storage and backup during the research project?
Question not answered.
Who will manage data preservation and sharing?
Question not answered.
Who will update and implement this DMP?
Question not answered.