Obrazec za popis raziskovalne opreme/ Research equipment inventory form

naziv opreme/ name of equipment	Spektrofotometer Multiskan Sky/ Multiskan Sky Microplate Spectrophotometer (Thermo Fisher Scientific, Waltham, MA, USA)
letnik izdelave / year of manufacture	
tehnični opis opreme in uporaba pri raziskavah/ technical description of equipment and use in research	Monokromatski spektrofotometer z zaslonom na dotik, ki omogoča meritve absorbance pri poljubnih valovnih dolžinah (200-1000 nm) tako v kivetah, mikrotitrskih ploščah ali μdrop ploščah (za zelo majhne volumne). Posledično se lahko uporablja tudi pri kvantifikaciji RNK, DNK in proteinov / Monochromatic Spectrophotometer with touch screen – allows absorbance measurements at any wavelength (200-1000 nm), in cuvettes, microplates, and μdrop plates (for very small volumes). Therefore it can be used for quantification of RNA, DNA and proteins.
Pri katerem projektu je oprema bila ali se trenutno uporablja/ In which project was the equipment used or is currently in use	Uporablja se pri delu mlade raziskovalke Katje Kramberger in projektih, ki vključujejo meritve absorbance pri specifičnih valovnih dolžinah (npr. projekt smilj) /Equipment is used in young researcher's project by Katja Kramberger and other projects that include absorbance measurements at specific wavelenghts (i.e. project smilj)
Lokacija opreme / Location of equipment	Celični laboratorij, FVZ /Cell laboratory, Faculty of Health Sciences
Kdo opremo uporabljanja (raziskovalec ali oddelek)/ Who of using equipment (researcher or department)	Aparaturo uporabljajo raziskovalci Katedre za prehransko svetovanje – dietetiko in Katedre za aplikativno kineziologijo/ Equipment is used by researchers of the Department for Nutritional Counseling – Dietetics and Department for Applicative Kinesiology
Fotografije opreme/ equipment photos	

Kontaktna oseba za opremo/ Contact person for the equipment	Katja Kramberger
Dodatne opombe/ Additional notes	