

## Obrazec za popis raziskovalne opreme/ Research equipment inventory form

<b>naziv opreme/ name of equipment</b>	Čitalec mikrotirskih ploščic / Microplate reader Infinite F200 (Tecan Group Ltd., Zürich, Switzerland)
<b>letnik izdelave / year of manufacture</b>	
<b>tehnični opis opreme in uporaba pri raziskavah/ technical description of equipment and use in research</b>	Večnamenski čitalec mikrotitrskih ploščic, ki omogoča meritve absorbance, fluorescence in luminiscence. Uporablja se pri kvantifikaciji celic, bakterij, odzivu celic na oksidativni stres, ELISA testih / Multimode plate reader – allows absorbance, fluorescence and luminescence measurements. It is used for quantification of cells, bacteria, cell response to oxidative stress, ELISA tests.
<b>Pri katerem projektu je oprema bila ali se trenutno uporablja/ In which project was the equipment used or is currently in use</b>	Uporablja se pri delu mladih raziskovalcev (Katja Kramberger in predhodnikov) in številnih projektih, ki vključujejo in vitro teste ali analizo vzorcev krvi preiskovancev / Equipment is used in young researchers projects (Katja Kramberger and previous) and several projects involving in vitro tests or analysis of blood samples from participants (i.e. royal jelly)
<b>Lokacija opreme / Location of equipment</b>	Celični laboratorij, FVZ / Cell laboratory, Faculty of Health Sciences
<b>Kdo opremo uporabljanja (raziskovalec ali oddelek)/ Who of using equipment (researcher or department)</b>	Aparaturo uporabljajo številni raziskovalci Katedre za prehransko svetovanje – dietetiko in Katedre za aplikativno kineziologijo / Several researchers of the Department for Nutritional Counseling – Dietetics and Department for Applicative Kinesiology
<b>Fotografije opreme/ equipment photos</b>	



**Kontaktna oseba za  
opremo/ Contact person  
for the equipment**

Katja Bezek

**Dodatne opombe/  
Additional notes**