

Non-Technical Project Summary

Period of approval: Q2 April – June 2022

REFERENCE NUMBER	PROJECT TITLE	KEYWORDS	LINK TO NTPS
V002/2022Q2	Research to investigate the effects of Immunomodulatory therapy for spinal cord injury via forced polarisation of immune cells using rats and mice	Spinal cord injury; contusion; stem cells; immunomodulation; neuroinflammation; microglia; macrophages; rats; mice	https://hprapredocsstg.blob.core.windows.net/data/docs/default-source/regulatory-report/scientific-animal-protection/ntps/v002_2022q2.pdf
V003/2022Q2	A research study in mice to understand how vaccine efficacy is modulated by time of day	Mouse; circadian rhythms; molecular clock; macrophages; dendritic cells; vaccines; antigen; adjuvant	https://hprapredocsstg.blob.core.windows.net/data/docs/default-source/regulatory-report/scientific-animal-protection/ntps/v003_2022q2.pdf
V005/2022Q2	Research project on neuropathic pain alterations of the brain endogenous cannabinoid system of the rat: does the sex matter?	Neuropathic pain; central nervous system; endogenous cannabinoid system; sex differences; rat	https://hprapredocsstg.blob.core.windows.net/data/docs/default-source/regulatory-report/scientific-animal-protection/ntps/v005_2022q2.pdf