

# MAT-038

Planned operation		
Learning purpose		
Signature Experimenter	Signature Supervisor	Signature 2nd Supervisor

## Stammdaten und Versuchseintritt

TVA:Kurzbezeichnung	TVA-Nr	Experimenter/Tutor	Date	Pyrat-ID	Entry-Nr (Earmark)	Exp-ID	Species	Strain	Sex	Supplier	DOB	Age (w)	Age (m)	Body weight (gr)

Pre-op overall animal condition	Total score	General	Score	Activity	Score
good	0	normal	0	active	0

## Anesthesia Induction

**Buprenovet**  
(placeholder until loop is built)

Drug	Bottle Nr	to be used until	Dose (mg / kg)	Concentration (mg / ml)	dose (mg)	volume (µl)	route of application	time
Buprenorphine	2020#3		0.05	0.30	CALC	CALC	sc	10:35 AM

**Isoflurane**  
(placeholder until loop is built)

Vaporizers	Drug	Bottle Nr	Filled on	Filling volume	Start conc. (%)	route of application	start time	end time
Vap 1 (Ind)- Induction - Anaesthesia	Isoflurane	08/21#49	24/01/2022	240ml	4	Inhalation	10:47 AM	10:50 AM

**Preparation on OP-Table**

Warning pad	Eye cream	Bottle Nr	Dose (mg)	Route of application	App time	Righting reflex	Cornea reflex	Interdigital Reflex	Respiratory rate /min
40C	Visc-Ophtal	L1DE01	50	Eye	11:00 AM	AA	AA	AA	40

Operation	Start of op/incision	15 min	30 min	45 min	60 min	75 min	90 min	105 min	120 min
Time	11:20:00	11:35:00	11:50:00	12:05:00	12:20:00	12:35:00	12:50:00	13:05:00	13:20:00
Righting reflex	AA	x	x	x	x	x	x	x	x
Corneal Reflex	AA	x	x	x	x	x	x	x	x
Toe Reflex	AA	AA	AA	AA	AA	AA	AA	AA	AA
Respiratory rate/min	40	40	50	50	38	45	40	40	