

ANIMAL PERIOPERATIVE AND POST-OPERATIVE RECORD

Animal # (LABEL)		Initial Weight	
Date of Arrival		Protocol #	
Vendor		PI name	
Animal Sex (M/F)	☐ Female ☐ Male	Animal DOB and age	
Surgery Date		Animal Diet	☐ LIQUID CONTROL ☐ LIQUID TREATED ☐ REGULAR CHOW ☐ SPECIAL CHOW
Surgery begin:			
Surgery end:			
Analgetics administrated			
Time of administration		Experimental group	
Dose of analgetics		Right flap	Left flap
Saline dose			
Surgery Notes	Right flap		Left flap
Imaging dates			
Biopsy dates			
Sacrifice date		Final outcome	

DAY 1 - Rat weight (grams) _____ Food intake _____

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side	Right side	
Other notes			

DAY 2 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			

DAY 3 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			

DAY 4 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			

DAY 5 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			

DAY 6 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			

DAY 7 - Rat weight (grams) _____ Food intake: None Poor Good Excellent _____ ml

DATE		DATE	
1 st check TIME/INITIALS		2 nd check TIME/INITIALS	
Porphyrin deposits	☐ EYES ☐ NOSE	Porphyrin deposits	☐ EYES ☐ NOSE
Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP	Chewing	☐ TAIL ☐ RIGHT LEG ☐ LEFT LEG ☐ RIGHT FLAP ☐ LEFT FLAP
Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS	Reluctance to move	☐ YES ☐ NO ☐ PARALYSIS
Arched back	☐ YES ☐ NO	Arched back	☐ YES ☐ NO
Shaking	☐ YES ☐ NO	Shaking	☐ YES ☐ NO
Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE	Flap dehiscence	☐ NO ☐ YES, RIGHT SIDE ☐ YES, LEFT SIDE
Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS	Flap appearance	☐ CYANOSIS/ISCHEMIA ☐ NECROSIS
Flap viability %	Left side Right side	Flap viability %	Left side Right side
Other notes			