



ER Formulations Dosing Guide

Buprenorphine ER Lab

Concentration	Mouse	Rat	Gerbil	Guinea Pig	Ferret	Cat	Dog	Macaque	Rabbit	Swine	Sheep
0.5mg/ml	1.0mg/kg*	1.0-1.2 mg/kg*	0.6mg/kg*	0.3mg/kg*	-	-	-	-	-	-	-
1mg/ml	1.0mg/kg*	1.0-1.2 mg/kg*	0.6mg/kg*	0.3mg/kg*	0.06-0.3 mg/kg*	-	-	-	0.1mg/kg*	-	-

Buprenorphine HCl ER

Concentration	Mouse	Rat	Gerbil	Guinea Pig	Ferret	Cat	Dog	Macaque	Rabbit	Swine	Sheep
1mg/ml	-	1.0-1.2 mg/kg*	0.6mg/kg*	0.3mg/kg*	0.06-0.3 mg/kg*	-	-	-	0.1mg/kg*	-	-
3mg/ml	-	-	-	-	-	0.12mg/kg*	-	0.2mg/kg*	0.1mg/kg*	0.12-0.24 mg/kg*	-
10mg/ml	-	-	-	-	-	0.12mg/kg*	0.03-0.06 mg/kg*	0.2mg/kg*	-	0.12-0.24 mg/kg*	0.27mg/kg*

Meloxicam ER

Concentration	Mouse	Rat	Gerbil	Guinea Pig	Ferret	Cat	Dog	Macaque	Rabbit	Swine	Sheep
2mg/ml	2mg/kg*	4mg/kg*	3mg/kg*	1.5mg/kg*	0.4mg/kg*	N/A	-	-	0.9mg/kg*	1.2mg/kg*	-
10mg/ml	-	-	-	-	-	-	0.6mg/kg*	0.6mg/kg*	-	1.2mg/kg*	1.5mg/kg*

*NOTE: Since mice metabolize meloxicam at a rate 20x higher than rats, therapeutic levels of sustained release may not exceed 24 hours.

For ordering details contact us toll free 866-823-9314 | info@zoopharm.com

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