

The 6-hydroxydopamine Rat Model of Parkinson's Disease

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jove.com/video/62923

Materials

Name	Company	Catalog Number	Comments
6-OHDA	Sigma Aldrich	H4381	https://www.sigmaaldrich.com/catalog/product/sigma/h4381?lang=pt&region=BR&cm_sp=Insite-_-caSrpResults_srpRecs_srpModel_6-ohda-_-srpRecs3-1
70% Alcohol			
Ascorbic acid	Sigma Aldrich	795437	https://www.sigmaaldrich.com/catalog/product/sial/795437?lang=pt&region=BR&gclid=Cj0KCQjw4cOEBhDMARIsAA3XD RipyOnxOxkKAm3J1Pxlsvw09_kfaS2jYcD9E5OyuHYr4n89kO6yicaAot6EALw_wcB
Cotton			
Drill or tap			
Gauze			
Hamilton syringe 50 uL	Hamilton	80539	https://www.hamiltoncompany.com/laboratory-products/syringes/80539
Imipramine	Alfa Aeser	J63723	https://www.alfa.com/pt/catalog/J63723/
Infusion pump	Insight	EFF-311	https://insightitda.com.br/produto/eff-311-bomba-de-infusao-2-seringas/
Ketamine (Dopalen)	Ceva		https://www.ceva.com.br/Produtos/Lista-de-Produtos/DOPALEN
Machine for trichotomy			
Meloxicam (Maxicam 2% Ourofino)	Ourofino		https://terrAZOO.com.br/produto/maxicam-injetavel-2-50ml-ouro-fino/
Metal Disposal			
Paper towels			
Pentabiotic	Zoetis		https://www.zoetis.com.br/pentabiotico-veterinario.aspx

Plastic waste garbage can			
Poly-antibiotic	Pentabiotic (Wealth)		
Povidone-iodine			
Scalpel and blades			
Scissors			
Scraper			
Stereotaxic apparatus	Insight	EFF-331	https://insightltda.com.br/produto/eff-331-estereotaxico-1-torre/
Sterile saline solution			
Swabs			
Temperature probe			
Timer			
Tweezers			
Xylazine (Anasedan)	Ceva		https://www.ceva.com.br/Produtos/Lista-de-Produtos/ANASEDAN