

Materials List for:

# Orthotopic Liver Transplantation in Rats

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URL: <https://www.jove.com/video/4143>

DOI: [doi:10.3791/4143](https://doi.org/10.3791/4143)

## Materials

| Name                       | Company  | Catalog Number              | Comments   |
|----------------------------|--|-----------------------------|--|
| Tool / Reagent             | Company  | Catalogue n.                | Comment  |
| Portal cuff                | <a href="http://altecweb.com">altecweb.com</a> or <a href="http://smiths-medical.com">smiths-medical.com</a> | Coil 01-96-1729 800/100/420 | Bore : 1.55mm<br>Wall : 0.30mm<br>Length: 3.5 mm |
| Infrahepatic v. cava cuff  | <a href="http://altecweb.com">altecweb.com</a> or <a href="http://smiths-medical.com">smiths-medical.com</a> | Coil 01-96-1733 800/100/540 | Bore : 2.40mm<br>Wall : 0.30mm<br>Length: 3.5 mm |
| Common bile duct stent     | common 22G venflon   |                             |  |
| 7-0 silk ties              | <a href="http://georgetiemann.com">georgetiemann.com</a>   | 160-1226-7/0                |  |
| 10-0 prolene               | <a href="http://ethicon.com">ethicon.com</a>   |                             |  |
| 9-0 prolene                | <a href="http://ethicon.com">ethicon.com</a>   |                             |  |
| 8-0 prolene                | <a href="http://ethicon.com">ethicon.com</a>   |                             |  |
| Straight micro forceps     | s-and-t.net  | FRC-15RM-8                  |  |
| Curved micro forceps       | s-and-t.net  | FRS-15-RM-8                 |  |
| Dissection needle-holder   | s-and-t.net  | B-15-8.2                    |  |
| Anastomosis needle-holder  | rumex.net  | 8-021T                      |  |
| Micro clamps               | <a href="http://finescience.com">finescience.com</a>   | 18055-03                    | 6 x 1mm  |
| Micro clamps applicator    | <a href="http://finescience.com">finescience.com</a>   | 18057-14                    |  |
| Suprahepatic v. cava clamp | <a href="http://pharmap.ch">pharmap.ch</a>   | 13.349.14                   |  |
| Quick-Linker rings         | <a href="http://dltchiropody.co.uk">dltchiropody.co.uk</a>   | PAR 10                      | modified scalpel blades                          |
| Quick-Linker approximator  | pharmap.ch   | UD-04-275                   | modified Kocher's forcep                         |