

**Materials List for:**

# **The Dimethylnitrosamine Induced Liver Fibrosis Model in the Rat**

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URL: <https://www.jove.com/video/54208>

DOI: [doi:10.3791/54208](https://doi.org/10.3791/54208)

## **Materials**

| <b>Name</b>                  | <b>Company</b>               | <b>Catalog Number</b>                   | <b>Comments</b> |
|------------------------------|------------------------------|-----------------------------------------|-----------------|
| Dimethylnitrosamine          | Wako                         | 147-03781                               |                 |
| Formalin                     | Sinopharm chemicals          | F63257009                               |                 |
| Ethanol                      | Sigma                        | 64-17-5                                 |                 |
| Xylene                       | Fisher                       | 1330-20-7                               |                 |
| Masson trichome stains       |                              |                                         |                 |
| Aniline Blue                 | Electron Microscopy Sciences | #42755                                  |                 |
| Acid Fuschin                 | Electron Microscopy Sciences | RT42685                                 |                 |
| Scarlet Red                  | Electron Microscopy Sciences | #26905                                  |                 |
| Phosphotungstic Acid Hydrate | ALFA AESAR                   | ALFA40116.4                             |                 |
| Phosphomolybdic Acid Hydrate | Sigma SG                     | 221856-25G                              |                 |
| Weigert's Iron Hematoxylin   | Merck                        | 1.15973.0002                            |                 |
| DPX Mounting Medium          | Merck                        | HX066873                                |                 |
| Tissue processor             | Leica                        | Leica TP 1020                           |                 |
| Embedding machine            | Sakura                       | Sakura Tissue Tek TEC5 Embedding System |                 |
| Microtome                    | Leica                        | Leica RM 2235                           |                 |
| Vet Test Analyzer            | Idexx                        | Vet Test 8008                           |                 |