

Reagents for Preparing Animal Disease Models

for Carcinogenic Models

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|--|-----------------------|
| 2-Acetamidofluorene (= 2-AAF) | 5g / 25g [A0076] |
| 3,4-Benzopyrene | 100mg / 1g [B0085] |
| <i>N</i> -Butyl- <i>N</i> -(4-hydroxybutyl)nitrosamine (= BBN) | 5g / 25g [B0938] |
| <i>N</i> -Butyl- <i>N</i> -(3-carboxypropyl)nitrosamine (= BCPN) | 1g [B3185] |
| 7,12-Dimethylbenz[α]anthracene | 1g / 5g [D0677] |
| 1,2-Dimethylhydrazine Dihydrochloride | 25g [D0741] |
| β -Estradiol | 1g / 5g / 25g [E0025] |
| 4-Nitroquinoline <i>N</i> -Oxide | 1g / 5g [N0250] |
| <i>N</i> -Nitrosodibutylamine | 5mL / 25mL [N0375] |
| <i>N</i> -Nitrosomorpholine | 5g / 25g [N0466] |
| Pristane | 5mL [T0149] |

for Life-style related Disease Models

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|--|-----------------------|
| Alloxan Monohydrate | 25g [A0216] |
| Adenosine 5'-Diphosphate Disodium Salt Hydrate | 100mg / 1g [A0626] |
| Arachidonic Acid (mixture) | 100mg / 500mg [A0781] |
| Deoxycorticosterone Acetate | 1g [D0047] |
| Digoxin | 100mg / 1g [D1828] |
| Doxorubicin Hydrochloride | 25mg / 100mg [D4193] |
| DL-Homocystine | 25g [H0160] |
| Isoproterenol Hydrochloride | 5g / 25g [I0260] |
| Isoproterenol Sulfate Dihydrate | 5g / 25g [I0261] |
| Nicotinamide | 25g / 500g [N0078] |
| <i>N</i> ^ω -Nitro-L-arginine Methyl Ester Hydrochloride | 5g / 25g [N0661] |
| Oxonic Acid Potassium Salt | 5g / 25g [O0164] |
| Propranolol Hydrochloride | 25g / 250g [P0995] |
| Rose Bengal | 25g [R0041] |

for Pain & Itch Models

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|---|---------------------------|
| Adenosine 5'-Triphosphate Disodium Salt Hydrate | 1g / 5g / 25g [A0157] |
| Acetic Acid | 300 mL [A2035] |
| Capsaicin (Synthetic) | 10g [M0900] |
| Capsaicin (Natural) | 1g [M1149] |
| Chloroquine Diphosphate | 25g / 100g / 500g [C2301] |
| 2,4-Dinitrofluorobenzene | 25g / 500g [D0835] |
| Ethinylestradiol | 1g / 5g [E0037] |
| Histamine Dihydrochloride | 1g / 5g / 25g [H0146] |
| Histamine Diphosphate Hydrate | 1g / 5g [H0147] |
| 4-Methoxy- <i>N</i> -methylphenethylamine | 20mg / 200mg [M2551] |
| Oxaliplatin | 100mg [O0372] |
| Paclitaxel | 100mg [P1632] |
| Prostaglandin E ₂ | 1mg / 10mg [P1884] |
| Prostaglandin F _{2α} | 1mg / 10mg [P1885] |
| Reserpine | 1g / 5g [R0007] |
| Serotonin Hydrochloride | 5g / 25g [S0370] |

for Central Nervous System Disease Models

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|-------------------------------------|-----------------------|
| Arachidonic Acid | 100mg / 500mg [A0781] |
| (+)-Bicuculline | 25mg / 100mg [B1890] |
| Cisplatin | 100mg / 1g [D3371] |
| Cyclophosphamide Monohydrate | 5g / 25g [C2236] |
| Doxorubicin Hydrochloride | 25mg / 100mg [D4193] |
| 5-Fluorouracil | 5g / 25g [F0151] |
| MPTP Hydrochloride | 25mg / 100mg [M2690] |
| 1,5-Pentamethylenetetrazole | 5g / 25g [P0046] |
| Reserpine | 1g / 5g [R0007] |
| Rotenone | 5g / 25g [R0090] |
| Scopolamine Hydrobromide Trihydrate | 1g / 10g [S0021] |
| Strychnine | 25g [S0249] |
| 2,2,2-Trifluoroethyl Ether | 1g / 5g [B1293] |

Reagents for Preparing Animal Disease Models

for Inflammation & Immunity Disorder Models

| | | |
|---|----------------------|---------|
| Acetaminophen | 25g / 500g | [H0190] |
| Acetic Acid | 300mL | [A2035] |
| Acetylsalicylic Acid | 25g / 500g | [A2262] |
| Adenine | 25g / 250g | [A0149] |
| Adenine Hydrochloride Hemihydrate | 5g / 25g | [A0150] |
| Adenine Sulfate Dihydrate | 25g / 100g | [A0151] |
| 2-Aminoethanethiol | 25g / 500g | [A0648] |
| 2-Aminoethanethiol Hydrochloride | 25g / 100g / 500g | [A0296] |
| Amiodarone Hydrochloride | 1g / 5g | [A2530] |
| Arachidonic Acid (mixture) | 100mg / 500mg | [A0781] |
| Bleomycin Sulfate | 10mg / 50mg | [B3972] |
| Capsaicin (Synthetic) | 10g | [M0900] |
| Capsaicin (Natural) | 1g | [M1149] |
| Carbachol | 10g / 25g | [C0596] |
| Cisplatin | 100mg / 1g | [D3371] |
| Citric Acid | 500g | [C1949] |
| β -Citronellol | 25mL / 100mL / 500mL | [C0370] |
| Croton Oil | 5mL / 25mL | [C0421] |
| Cyclophosphamide Monohydrate | 5g / 25g | [C2236] |
| DDC | 1g / 5g / 25g | [D0558] |
| 2,4-Dinitrochlorobenzene | 25g / 500g | [C0162] |
| 2,4-Dinitrofluorobenzene | 25g / 500g | [D0835] |
| Doxorubicin Hydrochloride | 25mg / 100mg | [D4193] |
| 5-Fluorouracil | 5g / 25g | [F0151] |
| D-(+)-Galactosamine Hydrochloride | 1g / 5g | [G0007] |
| Histamine Dihydrochloride | 1g / 5g / 25g | [H0146] |
| Histamine Diphosphate Hydrate | 1g / 5g | [H0147] |
| Hydrochloric Acid (1mol/L) | 500mL | [H1202] |
| Hydrochloric Acid (2mol/L) | 500mL | [H1203] |
| Isothiocyanic Acid 1-Naphthyl Ester | 5g / 25g | [I0190] |
| Indomethacin | 25g / 100g / 500g | [I0655] |
| Leflunomide | 200mg / 1g | [L0250] |
| MCPA Methyl Ester | 25g | [C0598] |
| 4-Methoxy-N-methylphenethylamine | 20mg / 200mg | [M2551] |
| Pristane | 5mL | [T0149] |
| Psoralen | 20mg / 100mg | [P2077] |
| Serotonin Hydrochloride | 5g / 25g | [S0370] |
| Sodium Hydroxide (1mol/L in Water) | 500mL | [S0542] |
| Sodium Hydroxide (2mol/L in Water) | 500mL | [S0543] |
| Thioacetamide | 25g / 100g / 500g | [T0187] |
| Toluene Diisocyanate (2,4- ca. 80%, 2,6- ca. 20%) | 25g / 500g | [T0264] |

for Other Disease Models

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|---|-------------------|---------|
| Adenosine 5'-Triphosphate Disodium Salt Hydrate | 1g / 5g / 25g | [A0157] |
| Acetic Acid | 300mL | [A2035] |
| Carbachol | 10g / 25g | [C0596] |
| Cyclophosphamide Monohydrate | 5g / 25g | [C2236] |
| Deoxycholic Acid | 25g / 100g | [C0315] |
| Deoxycholic Acid Sodium Salt | 25g / 100g | [C0316] |
| Glyoxylic Acid (ca. 50% in Water, ca. 9mol/L) | 25mL / 500mL | [G0366] |
| N-Methyl-D-aspartic Acid | 100mg / 1g | [M1360] |
| Phenylhydrazine | 25g / 100g / 500g | [P0183] |

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