

Reagents for Preparing Animal Disease Models



for Carcinogenic Models

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[<i>a</i>]anthracene	1g / 5g	[D0677]
1,2-Dimethylhydrazine Dihydrochloride	25g	[D0741]
β -Estradiol	1g / 5g / 25g	[E0025]
<i>N</i> -Ethyl- <i>N</i> -(4-hydroxybutyl)nitrosamine	1g / 5g	[E0307]
1-Methyl-3-nitro-1-nitrosoguanidine (= MNNG) (wetted with ca. 50% Water)	5g / 25g	[M0527]
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

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

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

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]



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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

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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