

● | 生物活性化合物ライブラリー

薬物スクリーニング、細胞誘導、薬物再利用、メカニズム研究、標的特定、ポジティブコントロールおよびその他の関連研究分野向け。

1.1 おすすめの生物活性化合物ライブラリー

Approved Drug Library	L1000
Clinical Compound Library	L3400
Bioactive Compound Library	L4000
Bioactive Compound Library Max	L4010
Featured Novel Bioactive Compound Library	L4150
FDA-Approved Drug Library	L4200
Drug Repurposing Compound Library	L9200

1.2 承認/再開発 医薬品ライブラリー

Approved Drug Library	L1000
FDA-Approved & Pharmacopeia Drug Library	L1010
Clinical Compound Library	L3400
Preclinical Compound Library	L3410
FDA-Approved Drug Library	L4200
NMPA-Approved Drug Library	L4210
Drug Repurposing Compound Library	L9200

1.3 疾患別 化合物ライブラリー

Anti-Viral Compound Library	L1700
Anti-COVID-19 Compound Library	L1710
Anti-Infection Compound Library	L1800
Anti-Diabetic Compound Library	L1900
Anti-Cancer Compound Library	L2100
Anti-Cancer Approved Drug Library	L2110
Anti-Cancer Clinical Compound Library	L2120
Anti-Cancer Metabolism Compound Library	L2130
Cancer Cell Differentiation Compound Library	L2140
Anti-Cancer Drug Library	L2150
Chemotherapy Drug Library	L2151
Targeted Therapy Drug Library	L2152
Anti-Cancer Active Compound Library	L2160
Immuno-Oncology Compound Library	L2170
Anti-Cancer Compound Library Plus	L2180
Anti-Lung Cancer Compound Library	L2190
Anti-Breast Cancer Compound Library	L2191
Anti-Pancreatic Cancer Compound Library	L2192
Anti-Liver Cancer Compound Library	L2193
Anti-Neurodegenerative Disease Compound Library	L2620
Anti-Fungal Compound Library	L4500
Anti-Parasitic Compound Library	L4510
Anti-Bacterial Compound Library	L4520
Anti-Nervous System Disease Library	L4660
Immunology/Inflammation Compound Library	L4700
Nonsteroidal Anti-Inflammatory Compound Library	L4710
Anti-Metabolism Disease Compound Library	L5200
Anti-Cardiovascular Disease Compound Library	L5400
Anti-Obesity Compound Library	L7100
Anti-Hypertension Compound Library	L7110
Anti-Aging Compound Library	L8200
Hematonosis Compound Library	L8400
Anti-Fibrosis Compound Library	L9810
Anti-Parkinson's Disease Compound Library	L9830

Anti-Alzheimer's Disease Compound Library	L9840
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1.4 標的/経路別 化合物ライブラリー

Protease Inhibitor Library	L1100
Microtubule-Targeted Compound Library	L1110
AMPK-Targeted Compound Library	L1120
Epigenetics Compound Library	L1200
PI3K-AKT-mTOR Compound Library	L1300
Cytoskeletal Signaling Pathway Compound Library	L1310
MAPK Inhibitor Library	L1400
GPCR Compound Library	L1500
Nuclear Receptor Compound Library	L1510
GPCR Compound Library Plus	L1580
Kinase Inhibitor Library	L1600
FDA-Approved Kinase Inhibitor Library	L1610
Inhibitor Library	L2000
Tyrosine Kinase Inhibitor Library	L2200
Ion Channel Inhibitor Library	L2300
Neuronal Signaling Compound Library	L2600
Neurotransmitter Receptor Compound Library	L2610
Adrenergic Receptor-Targeted Compound Library	L2700
Serotonin Receptor-Targeted Compound Library	L2800
Autophagy Compound Library	L3200
Histamine & Melatonin Receptor-Targeted Compound Library	L3300
Methylation Compound Library	L3510
Cytokine Inhibitor Library	L3600
JAK-STAT Compound Library	L3700
NF-κB Signaling Compound Library	L3800
DNA Damage & Repair Compound Library	L3900
TGF-beta/Smad Compound Library	L4100
Wnt/Hedgehog/Notch Compound Library	L4300
Angiogenesis related Compound Library	L4800
Mitochondria-Targeted Compound Library	L5300
Calcium Antagonist Library	L7200
Potassium Channel Blocker Library	L7300
Sodium Channel Blocker Library	L7400
Chemokine Inhibitor Library	L7600
Cell Cycle Compound Library	L8100
HIF-1 Signaling Pathway Compound Library	L8500
Ubiquitination Compound Library	L8600
Ferroptosis Compound Library	L8700
Cuproptosis Compound Library	L8710
Apoptosis Compound Library	L9000
Phosphatase Inhibitor Library	L9100
Exosome Compound Library	L9420
Endoplasmic Reticulum Stress Compound Library	L9700

1.5 特徴的な生物活性化合物ライブラリー

Transcription Factor-Targeted Compound Library	L1380
Nucleotide Compound Library	L1720
Endocrinology-Hormone Compound Library	L2400
Human Endogenous Metabolite Library	L2500
Lipid Metabolism Compound Library	L2510

Glycometabolism Compound Library	L2520
Glycolysis Compound Library	L2521
Mouse Metabolite Compound Library	L2530
Gut Microbial Metabolite Library	L2540
Glutamine Metabolism Compound Library	L2550
Metabolism Compound Library	L2560
Human Metabolite Library	L2570
Oxidation-Reduction Compound Library	L2900
Antioxidant Compound Library	L2910
Hematopoietic Toxicity Compound Library	L3100
Histone Modification Compound Library	L3500
DNA Damage and Repair Compound Library Plus	L3980
Antibiotics Library	L4400
Cardiotoxicity Compound Library	L4900
Fluorochemical Library	L5100
Toxic Compound Library	L5500
Drug-induced Liver Injury (DILI) Compound Library	L5510
Drug Metabolite/Impurity Library	L5800
CNS-Penetrant Compound Library	L5900
Bioactive Lipid Compound Library	L7000
Coagulation and Anticoagulation Compound Library	L7500
Neural Regeneration Compound Library	L7700
Osteogenesis Compound Library	L7900
Stem Cell Differentiation Compound Library	L8000
Reprogramming Compound Library	L8110
Chromatin Modification Compound Library	L8300
Food Additive Library	L9001
Pediatric Drug Library	L9210
ReFRAME Related Library	L9230
Macrocyclic Compound Library	L9300
PPI Inhibitor Library	L9400
Covalent Inhibitor Library	L9410
Cysteine Covalent Library	L9411
Target-Focused Phenotypic Screening Library	L9500
Peptide Compound Library	L9600
Cyclic Peptide Library	L9610
Beta-Lactam Compound Library	L9820
Orally Active Compound Library	L9850

● II 天然化合物ライブラリー

細胞誘導研究と薬剤スクリーニングでは、新しい生物活性とともにユニークな天然構造に焦点を当てています。

2.1 HTS用天然物ライブラリー

Natural Product Library for HTS	L6000
Natural Product Library	L6010

2.2 特徴的な天然物ライブラリー

Human Endogenous Metabolite Library	L2500
Gut Microbial Metabolite Library	L2540
Selected Plant-Sourced Compound Library	L4600
Polyphenolic Natural Product Library	L6100
Alkaloid Natural Product Library	L6110
Flavonoid Natural Product Library	L6120
Terpene Natural Product Library	L6130
Saccharide and Glycoside Natural Product Library	L6140
Covalent Natural Product Library	L6150
RO5 Drug-like Natural Product Library	L6160
Yao Medicine Compound Library	L6200
Tibetan medicine Compound Library	L6210
Food as Medicine Compound Library	L6300
Marine Natural Product Library	L6400
Microbial Natural Product Library	L6500
Anti-Gastroenteritis Natural Product Library	L6600
Anti-infective Natural Product Library	L6610

Antiparasitic Natural Product Library	L6620
Anti-Tumor Natural Product Library	L6700
Anti-Inflammatory Traditional Chinese Medicine Compound Library	L6710
Anti-COVID-19 Traditional Chinese Medicine Compound Library	L6720
Anti-Colorectal Cancer Traditional Chinese Medicine Compound Library	L6740
Chinese Pharmacopoeia Natural Product Library	L6800
Traditional Chinese Medicine Monomer Library	L6810
Rare Natural Compound Library	L6900

2.3 CADD用天然物ライブラリー

Selectable Natural Product Library	L6020
Natural Product Derivatives Library for CADD	L6030

● III フラグメントライブラリー

フラグメントベースの各種創薬・新薬探索に。

3.1 ゼネラルフラグメントライブラリー

Featured Fragment Library	L5700
High Solubility Fragment Library	L7800

3.2 特徴的なフラグメントライブラリー

High Solubility Polyfunctional Group Fragment Library	L7810
High Solubility Micro Fragment Library	L7820
High Solubility Pharmacophore Fragment Library	L7830
High Solubility FragLite Fragment Library	L7840
High Solubility 3D Diversity Fragment Library	L7850
Mini Electrophilic Heterocyclic Fragment Library	L7860
Carboxylic Acid Fragment Library With Solubility	L7870
Drug-Fragment Library	L8800

● IV Drug-Like Compound Libraries

創薬・新薬発見に向けて

4.1 HTS/HCS用化合物ライブラリー

Mini Scaffold Library	L5600
Golden Scaffold Library	L5610

● V Custom Library

化合物、容量、プレートマップ、濃度、および提供形態をカスタム可能です。

カスタムライブラリーをご希望の際は、弊社代理店若しくは inquiry@targetmol.com にお問い合わせください。

Select

