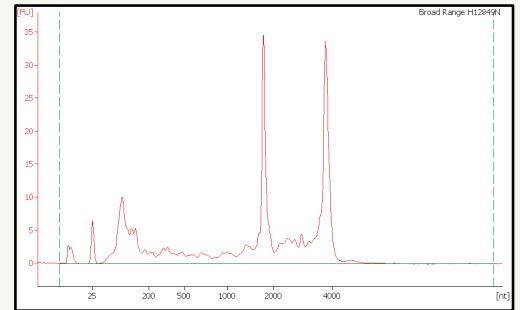


RNA Research Tools

A total Package for RNA research

Ready-to-use total RNA, certified to contain microRNAs

- BioChain's RNA is isolated from a wide variety of normal, cancerous and diseased tissues
- Applicable for microRNA regulation profiling
- Clinical history is available with tissue samples

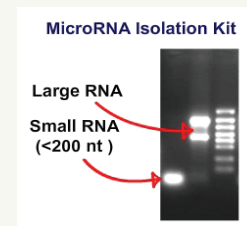


Total RNA Extraction Kit

A fast method for isolating total RNAs without losing microRNAs

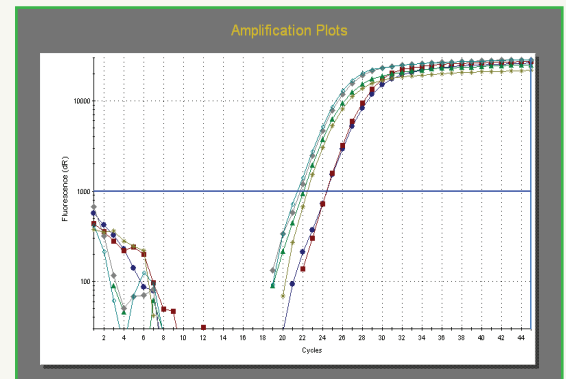
MicroRNA Isolation Kit

A rapid and flexible method for purification of small RNA molecules and isolation of large RNA.



MicroRNA real time RT-PCR Detection Kit

A NSCLC microRNA marker was detected by BioChain's real-time RT-PCR kit, showing comparable specificity and sensitivity to competitors' kits



Services

- Biomarker validation
- Clinical sample collection
- Non-Small Cell Lung Cancer (NSCLC) classification and detection



Sample Preparation for Diagnostics & Life Science

| CATALOG # | DESCRIPTION | UNIT | CATALOG # | DESCRIPTION | UNIT |
|----------------|---|-------|-------------|--|--------|
| R1234010-50 | Total RNA - Human Adult Normal Tissue: Bladder | 50 µg | R1434010-50 | Total RNA - Rat Normal Tissue: Bladder | 50 µg |
| R1234035-50 | Total RNA - Human Adult Normal Tissue: Brain | 50 µg | R1434035-50 | Total RNA - Rat Normal Tissue: Brain | 50 µg |
| R1234086-50 | Total RNA - Human Adult Normal Tissue: Breast | 50 µg | R1434039-50 | Total RNA - Rat Normal Tissue: Brain, cerebellum | 50 µg |
| R1234090-50 | Total RNA - Human Adult Normal Tissue: Colon | 50 µg | R1434090-50 | Total RNA - Rat Normal Tissue: Colon | 50 µg |
| R1234090-P | Total RNA - Human Adult Normal Tissue 5 Donor Pool: Colon | 50 µg | R1434122-50 | Total RNA - Rat Normal Tissue: Heart | 50 µg |
| R1234122-50 | Total RNA - Human Adult Normal Tissue: Heart | 50 µg | R1434142-50 | Total RNA - Rat Normal Tissue: Kidney | 50 µg |
| R1234142-50 | Total RNA - Human Adult Normal Tissue: Kidney | 50 µg | R1534006-50 | Total RNA - Monkey (Rhesus) Normal Tissue: Appendix | 50 µg |
| R1235010-10 | Total RNA - Human Tumor Tissue: Bladder | 10 µg | R1534010-50 | Total RNA - Monkey (Rhesus) Normal Tissue: Bladder | 50 µg |
| R1235023-10 | Total RNA - Human Tumor Tissue: Bone | 10 µg | R1534010-Cy | Total RNA - Monkey (Cynomolgus) Normal Tissue: Bladder | 50 µg |
| R1235086-50 | Total RNA - Human Tumor Tissue: Breast | 50 µg | R1534013-50 | Total RNA - Monkey (Rhesus) Normal Tissue: Artery | 50 µg |
| R1235090-50 | Total RNA - Human Tumor Tissue: Colon | 50 µg | R1534013-Cy | Total RNA - Monkey (Cynomolgus) Normal Tissue: Artery | 50 µg |
| R1235142-50 | Total RNA - Human Tumor Tissue: Kidney | 50 µg | R1534035-50 | Total RNA - Monkey (Rhesus) Normal Tissue: Brain | 50 µg |
| R1235149-50 | Total RNA - Human Tumor Tissue: Liver | 50 µg | R1534035-Cy | Total RNA - Monkey (Cynomolgus) Normal Tissue: Brain | 50 µg |
| R1236035Alz-50 | Total RNA - Alzheimer's Disease: Brain | 50 µg | R1534090-50 | Total RNA - Monkey (Rhesus) Normal Tissue: Colon | 50 µg |
| R1236045Alz-10 | Total RNA - Alzheimer's Disease: Corpus Callosum | 10 µg | R1534090-Cy | Total RNA - Monkey (Cynomolgus) Normal Tissue: Colon | 50 µg |
| R1236078Alz-10 | Total RNA - Alzheimer's Disease: Temporal Lobe | 10 µg | R1634330 | Total RNA - Plant Normal Tissue: Corn | 100 µg |
| R1236090Dia-50 | Total RNA - Diabetic Disease: Colon | 50 µg | R1634340 | Total RNA - Plant Normal Tissue: Orange | 100 µg |
| R1236090Lcs-50 | Total RNA - Liver Cirrhosis: Colon | 50 µg | R1634350 | Total RNA - Plant Normal Tissue: Potato | 100 µg |
| R1236090Lup-50 | Total RNA - Lupus: Colon | 50 µg | R1634360 | Total RNA - Plant Normal Tissue: Rice | 100 µg |
| R1236126Hd-2 | Total RNA - hypertension: Heart Atrium, left | 50 µg | R1634370 | Total RNA - Plant Normal Tissue: Soy bean | 100 µg |
| R1236127Hd-2 | Total RNA - hypertension: Heart Atrium, right | 50 µg | R1634390 | Total RNA - Plant Normal Tissue: Wheat | 100 µg |
| R1236130Hd-2 | Total RNA - hypertension: Interventricular Septum | 50 µg | R1734010-50 | Total RNA - Dog Normal Tissue: Bladder | 50 µg |
| R1236138Hd-2 | Total RNA - hypertension: Heart Ventricle, left | 50 µg | R1734035-50 | Total RNA - Dog Normal Tissue: Brain | 50 µg |
| R1236139Hd-2 | Total RNA - hypertension: Heart Ventricle, right | 50 µg | R1734089-10 | Total RNA - Dog Normal Tissue: Cecum | 10 µg |
| R1244010-50 | Total RNA - Human Fetal Normal Tissue: Bladder | 50 µg | R1734090-50 | Total RNA - Dog Normal Tissue: Colon | 50 µg |
| R1244035-50 | Total RNA - Human Fetal Normal Tissue: Brain | 50 µg | R1934035 | Total RNA - Porcine Normal Tissue: Brain | 50 µg |
| R1244090-50 | Total RNA - Human Fetal Normal Tissue: Colon | 50 µg | R1934090 | Total RNA - Porcine Normal Tissue: Colon | 50 µg |
| R1255801-50 | Total RNA - Human Tumor Cell Line: A431 | 50 µg | R1934122 | Total RNA - Porcine Normal Tissue: Heart | 50 µg |
| R1255811-50 | Total RNA - Human Tumor Cell Line: HeLa | 50 µg | R1934142 | Total RNA - Porcine Normal Tissue: Kidney | 50 µg |
| R1255815-50 | Total RNA - Human Tumor Cell Line: Jurkat | 50 µg | R1934149 | Total RNA - Porcine Normal Tissue: Liver | 50 µg |
| R1334003-50 | Total RNA - Mouse Normal Tissue: Adipose | 50 µg | R1934275 | Total RNA - Porcine Normal Tissue: Uterus: Cervix | 50 µg |
| R1334010-50 | Total RNA - Mouse Normal Tissue: Bladder | 50 µg | R1B34035 | Total RNA - Bovine Normal Tissue: Brain | 50 µg |
| R1334035-50 | Total RNA - Mouse Normal Tissue: Brain | 50 µg | R1B34090 | Total RNA - Bovine Normal Tissue: Colon | 50 µg |
| R1334090-50 | Total RNA - Mouse Normal Tissue: Colon | 50 µg | R1B34122 | Total RNA - Bovine Normal Tissue: Heart | 50 µg |
| R1334XI-50 | Total RNA - Mouse Fetal Normal Tissue: 11-day Embryo | 50 µg | R1B34142 | Total RNA - Bovine Normal Tissue: Kidney | 50 µg |
| | | | R1B34149 | Total RNA - Bovine Normal Tissue: Liver | 50 µg |
| | | | K2014005 | Total RNA Extraction Kit | 1 kit |
| | | | KS341025 | MicroRNA Isolation Kit | 1 kit |
| | | | KS081200 | miR-24 One-Step qRT-PCR Detection Kit | 1 kit |
| | | | KS082200 | miR-16 One-Step qRT-PCR Detection Kit | 1 kit |

For other samples, please refer to our website or e-mail us at techsupport@biochain.com



Sample Preparation for Diagnostics & Life Science

www.biochain.com ~ 1-888-762-2568 (Main) ~ order@biochain.com (Order)