Biosan SIA, Ratsupites iela 7 k-2, Riga, Latvia, LV-1067
E-mail: marketing@biosan.lv, www.biosan.lv
Phone:+37167426137

# Lizāti

## APRAKSTS


Normāli cilvēka primāro šūnu lizāti

ScienCell proteīnu lizātus sagatavo no agrīnām normālām primārajām šūnām, izmantojot modificētu RIPA buferšķīdumu (50 mM Tris-HCl pH 7,2, 150 mM NaCl, 1% NP-40, 1 mM EDTA, 1 mM EGTA, 0,4 mM PMSF, 5 µg/ml aprotinīns, 5 µg/ml leupeptīns, 1 µg/ml pepstatīns, 1 mM Na3VO4, 5 mM NaF). Lizātu kvalitāte tiek rūpīgi pārbaudīta, izmantojot nātrija dodecilsulfāta-poliakrilamīda gēla elektroforēzi (SDS-PAGE). Mūsu lizāti tiek piegādāti lietošanai gatavi un pētniekiem ir rentabli, jo tas novērš nepieciešamību iegūt dārgus audus.

Veidi:

- Human Brain Microvascular Endothelial Cell Lysate
- Human Brain Vascular Smooth Muscle Cell Lysate
- Human Brain Vascular Adventitial Fibroblast Lysate
- Human Brain Vascular Pericyte Lysate
- Human Choroid Plexus Endothelial Cell Lysate
- Human Choroid Plexus Epithelial Cell Lysate
- Human Choroid Plexus Fibroblast Lysate
- Human Meningeal Cell Lysate
- Human Leptomeningeal Pericytes Lysate
- Human Oligodendrocyte Precursor Cell Lysate
- Human Schwann Cell Lysate
- Human Perineurial Cell Lysate
- Human Astrocyte Lysate
- Human Astrocyte-cerebellar Lysate
- Human Astrocyte-spinal cord Lysate
- Human Astrocyte-hippocampal Lysate
- Human Astrocyte Lysate-brain
- Human Astrocyte-midbrain Lysate
- Human Retinal Astrocyte Lysate
- Human Dermal Microvascular Endothelial Cell Lysate
- Human Dermal Lymphatic Endothelial Cell Lysate
- Human Epidermal Keratinocyte Lysate
- Human Epidermal Keratinocyte Lysate-adult
- Human Epidermal Keratinocyt Lysate-fetal
- Human Epidermal Melanocyte-light Lysate
- Human Epidermal Melanocyte-medium Lysate
- Human Epidermal Melanocyte-dark Lysate
- Human Epidermal Melanocyte-adult Lysate
- Human Dermal Fibroblasts-fetal Lysate
- Human Dermal Fibroblast-neonate Lysate
- Human Dermal Fibroblast-adult Lysate
- Human Scalp Fibroblast-fetal Lysate
- Human Dermal Fibroblast-fetal-mitomycin C treated Lysate
- Human Hair Dermal Papilla Cell Lysate
- Human Hair Germinal Matrix Cell Lysate
- Human Hair Outer Root Sheath Cell Lysate
- Human Hair Inner Root Sheath Cell Lysate
- Human Hair Follicular Keratinocyte Lysate
- Human Lymphatic Endothelial Cell Lysate
- Human Lymphatic Fibroblast Lysate
- Human Tonsil Epithelial Cell Lysate
- Human Tonsil Fibroblasts Lysate
- Human Oral Keratinocyte Lysate

- Human Gingival Fibroblast Lysate
- Human Periodontal Ligament Fibroblast Lysate
- Human Oral Fibroblast Lysate
- Human Esophageal Microvascular Endothelial Cell Lysate
- Human Esophageal Smooth Muscle Cell Lysate
- Human Esophageal Epithelial Cell Lysate
- Human Esophageal Fibroblast Lysate
- Human Gastric Smooth Muscle Cell Lysate
- Human Intestinal Microvascular Endothelial Cell Lysate
- Human Intestinal Smooth Muscle Cell Lysate
- Human Intestinal Fibroblast Lysate
- Human Colonic Microvascular Endothelial Cell Lysate
- Human Colonic Smooth Muscle Cell Lysate
- Human Colonic Epithelial Cell Lysate
- Human Rectal Smooth Muscle Cell Lysate
- Human Pulmonary Microvascular Endothelial Cell Lysate
- Human Pulmonary Artery Endothelial Cell Lysate
- Human Pulmonary Artery Smooth Muscle Cell Lysate
- Human Pulmonary Artery Adventitial Fibroblast Lysate
- Human Pulmonary Alveolar Epithelial Cell Lysate
- Human Bronchial Epithelial Cell Lysate
- Human Tracheal Epithelial Cell Lysate
- Human Pulmonary Small Airway Epithelial Cell Lysate
- Human Pulmonary Fibroblast Lysate
- Human Pulmonary Fibroblast-adult Lysate
- Human Bronchial Smooth Muscle Cell Lysate
- Human Tracheal Smooth Muscle Cell Lysate
- Human Bronchial Fibroblast Lysate
- Human Skeletal Muscle Cell Lysate
- Human Skeletal Muscle Satellite Cell Lysate
- Human Skeletal Muscle Myoblast Lysate
- Human Adrenal Microvascular Endothelial Cell Lysate
- Human Adrenal Cortical Cell Lysate
- Human Adrenal Fibroblast Lysate
- Human Thyroid Fibroblast Lysate
- Human Pancreatic Stellate Cell Lysate
- Human Thymic Epithelial Cell Lysate
- Human Thymic Fibroblast Lysate
- Human Renal Glomerular Endothelial Cell Lysate
- Human Renal Proximal Tubular Epithelial Cell Lysate
- Human Renal Coritcal Epithelial Cell Lysate
- Human Renal Epithelial Cell Lysate
- Human Renal Mesangial Cell Lysate
- Human Bladder Microvascular Endothelial Cell Lysate
- Human Bladder Smooth Muscle Cell Lysate
- Human Urothelial Cell Lysate
- Human Bladder Stromal Fibroblast Lysate
- Human Prostate Microvascular Endothelial Cell Lysate
- Human Prostate Epithelial Cell Lysate
- Human Prostate Fibroblast Lysate
- Human Seminal Vesicle Microvascular Endothelial Cell Lysate
- Human Seminal Vesicle Epithelial Cell Lysate
- Human Seminal Vesicle Fibroblast Lysate
- Human Testicular Endothelial Cell Lysate
- Human Leydig Cell Lysate
- Human Sertoli Cell Lysate
- Human Calvarial Osteoblast Lysate
- Human Osteoblast-femoral Lysate
- Human Chondrocytes-articular Lysate
- Human Synoviocyte Lysate
- Human Nucleus Pulposus Cell Lysate
- Human Annulus Fibrosus Cell Lysate
- Human Hepatic Sinusoidal Endothelial Cell Lysate

- Human Hepatocyte Lysate
- Human Hepatic Stellate Cell Lysate
- Human Gallbladder Fibroblast Lysate
- Human Splenic Endothelial Cell Lysate
- Human Splenic Fibroblast Lysate
- Human Cardiac Microvascular Endothelial Cell Lysate
- Human Coronary Artery Endothelial Cell Lysate
- Human Aortic Endothelial Cell Lysate
- Human Aortic Smooth Muscle Cell Lysate
- Human Aortic Adventitial Fibroblast Lysate
- Human Cardiac Myocyte Lysate
- Human Cardiac Myocyte-adult Lysate
- Human Cardiac Fibroblast Lysate
- Human Cardiac Fibroblast-adult ventrical Lysate
- Human Cardiac Fibroblast-adult atrial Lysate
- Human Cardiac Fibroblast-adult Lysate
- Human Cardiac Fibroblast-fetal atrial Lysate
- Human Pericardial Fibroblast Lysate
- Human Corneal Epithelial Cell Lysate
- Human Keratocyte Lysate
- Human Retinal Pigment Epithelial Cell Lysate
- Human Lens Epithelial Cell Lysate
- Human Iris Pigment Epithelial Cell Lysate
- Human Conjunctival Fibroblast Lysate
- Human Non-Pigment Ciliary Epithelial Cell Lysate
- Human Trabecular Meshwork Cell Lysate
- Human Ocular Choroid Fibroblast Lysate
- Human Conjunctival Epithelial Cell Lysate
- Human Myometrial Microvascular Endothelial Cell Lysate
- Human Endometrial Microvascular Endothelial Cell Lysate
- Human Myometrial Smooth Muscle Cell Lysate
- Human Cervical Microvascular Endothelial Cells Lysate
- Human Placental Vascular Endothelial Cell Lysate
- Human Amniotic Epithelial Cell Lysate
- Human Villous Trophoblast Lysate
- Human Villous Mesenchymal Fibroblast Lysate
- Human Amniotic Mesenchymal Stromal Cell Lysate
- Human Chorionic Mesenchymal Stromal Cell Lysate
- Human Adipose Microvascular Endothelial Cell Lysate
- Human Preadipocyte-visceral Lysate
- Human Preadipocyte-subcutaneous Lysate
- Human Ovarian Microvascular Endothelial Cell Lysate
- Human Ovarian Surface Epithelial Cell Lysate
- Human Ovarian Fibroblast Lysate
- Human Mesenchymal Stem Cell-bone marrow Lysate
- Human Mesenchymal Stem Cell-adipose Lysate
- Human Mesenchymal Stem Cell-hepatic Lysate
- Human Umbilical Mesenchymal Stem Cell Lysate
- Human Pulmonary Mesenchymal Stem Cell Lysate
- Human Vertebral Mesenchymal Stem Cell Lysate
- Human Mammary Vascular Endothelial Cell Lysate
- Human Mammary Epithelial Cell Lysate
- Human Mammary Fibroblast Lysate
- Human Umbilical Vein Endothelial Cell Lysate
- Human Umbilical Artery Endothelial Cell Lysate
- Human Umbilical Vein Smooth Muscle Cell Lysate
- Human Umbillical Artery Smooth Muscle Cell Lysate
- Porcine Corneal Epithelial Cells Lysate