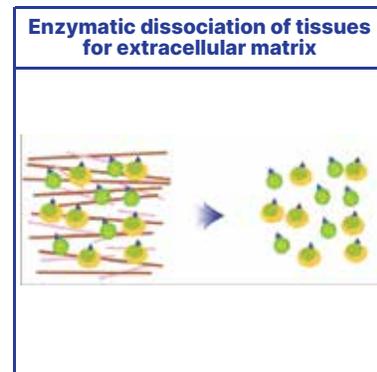
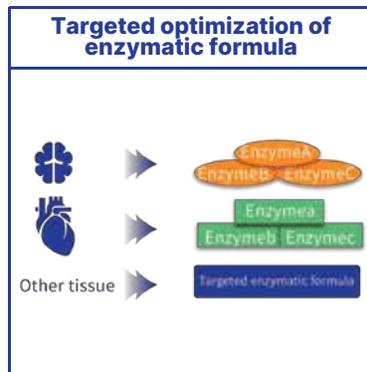
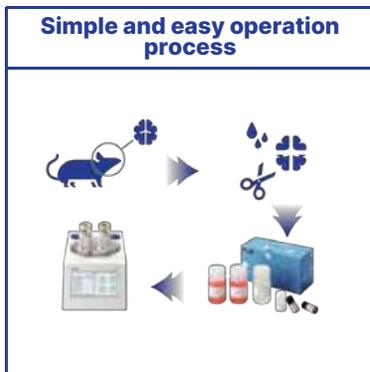




- The enzymes can work with our instruments or standalone for manual dissociation
- High cell yield and viability after dissociation
- Excellent preservation of cell surface epitopes, which really matters for downstream analysis

ITEM #	SCT-25	SCT-100
Sample Volume	20-4000mg	
Buffer Volume	0.3-10mL	
Dimensions	35x89mm	
Package	25 pcs/box	100 pcs/box



Single Cell Suspension Dissociator



Tissue Enzymatic Dissociation Kit



High Activity General Tissue Enzymatic Digestion Kit (Mouse)



High Activity Hepatocyte Extraction Kit (Mouse and Rat)

RWD Solutions: Universal Compatibility & Enhanced Versatility

- Our reagents and consumables are fully interchangeable with Miltenyi platforms, allowing you to maintain your current protocols with zero downtime or compromise.
- Achieve industry-standard results while significantly maximizing your research budget with a more sustainable price-per-sample.
- Our dual-purpose tubes support both mechanical and enzymatic dissociation, offering more versatility than standard industry alternatives!

Flip over for Product Selection Guide



Product Selection Guide



Item #	Product Name	Type of Tissues	Type of Cells	Specifications
DHTE-5001	High Activity Tumor Tissue Enzymatic Digestion Kit (Mouse)	Mouse tumor	Tumor cells and immune cells	50T
DHTEH-2505	High Activity Tumor Tissue Enzymatic Digestion Kit (Human)	Human tumor	Tumor cells and immune cells	25T
DHBTE-2508	High Activity Brain Tumor Enzymatic Digestion Kit	Human and mouse brain tumor	Tumor cells and immune cells	50T
DHNBE-5002	High Activity Neonatal Brain Enzymatic Digestion Kit (Mouse and Rat)	P < 7 brain tissues of mouse and rat	Neural stem cells, astrocytes, oligodendrocytes, microglia, endothelial cells, neural progenitor cells	50T
DHABE-5003	High Activity Adult Brain Enzymatic Digestion Kit (Mouse and Rat)	P ≥ 7 brain tissues of mouse and rat	Astrocytes, oligodendrocytes, microglia, endothelial cells, neurons	50T
DHGTP-5004	High Activity General Tissue Enzymatic Digestion Kit II	Heart, liver, spleen, lung, kidney, etc.	Non-parenchymal and immune cells, endothelial cells, macrophages, monocytes, epithelial cells, fibroblasts	50T
DHNCE-2518	Mouse And Rat Neonatal Heart Dissociation Kit	Neonatal mouse/rat heart	Cardiomyocytes, fibroblasts, endothelial cells	25T
DHIE-5007	High Activity Intestine Tissue Enzymatic Digestion Kit (Mouse)	Mouse intestinal lamina propria tissue	Mouse lamina propria immune cells	50T
DHWE-2509	High Activity Whole Skin Enzymatic Digestion Kit (Mouse)	Mouse skin	Immune cells, macrophages, fibroblasts, and Langerhans cells	25T
DHAE-5010	High Activity Adipose Tissue Enzymatic Digestion Kit (Mouse and Rat)	Mouse and rat adipose	Stromal vascular fraction (SVF), immune cells, adipose-derived mesenchymal stem cells, endothelial cells	25T
DHME-5012	High Activity Muscle Tissue Enzymatic Digestion Kit (Mouse and Rat)	Mouse and rat muscle	Myoblasts, satellite cells, etc.	50T
DHHE-2515	High Activity Hepatocyte Extraction Kit (Mouse and Rat)	Mouse and rat liver	Hepatocytes, hepatic stellate cells, etc.	15T
DHUTE-2516	High Activity Umbilical Cord Enzymatic Digestion Kit (Human)	Human umbilical cord	Mesenchymal stem cells, immune cells, endothelial cells	25T
DHFTE-2517	High Activity FFPE Tissue Enzymatic Digestion Kit	FFPE (formalin-fixed paraffin-embedded) tissue	Tumor cells, non-tumor cells, red blood cells	25T
DHNE-2511	High Efficiency Nuclei Extraction Kit	Mammalian tissue	Suitable for isolating high-quality single-nucleus suspensions from general tissues	25T
DHDR-5006	High Efficiency Debris Removal Kit	Brain, heart, liver, etc.	Efficient removal of debris from general tissues	50T

Contact your local lab consultant for any questions regarding any of the above kits