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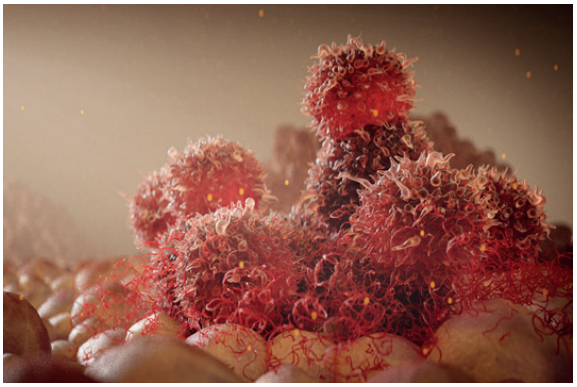
SINGLE CELL SUSPENSION DISSOCIATOR

WHY PRIMARY CELL RESEARCH IS NECESSARY

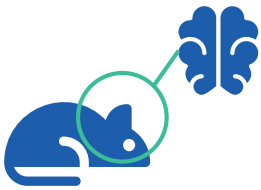
RWD Life Science

RWD Single cell suspension dissociator uses tissue processing tubes, tissue dissociation kits, and built-in optimization programs for preparing highactivity single-cell suspension and tissue homogenate.

More representative model in vivo state



- Compound toxicity evaluation
- Drug development process
- Single-cell sequencing







Sampling → **Pre-treatment** → **Tissue + Enzyme MIX** → **Water bath** → **Programs running**

- Intelligent
- Efficient
- Gentle
- Safe

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SINGLE CELL SUSPENSION DISSOCIATOR



Tissue processing tube

Model	SCT-25	SCT-100
Reference	041-413164	041-413165
Sample volume	20-4000 mg	
Buffer volume	0.3-10 mL	
Dimensions	35*89 mm	
Package	25 pcs/box	100 pcs/box



Model	DSC-200	DSC-410	DSC-810
Reference	041-413788	041-413162	041-413163
Sample volume	20-4000 mg		
Buffer volume	0.3-10 ml		
Speed	0-4000 rpm		
Temperature	37°C		
Channels	2/4/8		
Operation method	Touch screen 7 inches		
Dimensions (WxDxH)	215*380*190mm/215*380*190 mm/415*381*256 mm		
Weight	9.0 kg/10.3 kg/18 kg		

Reference	Model	Number of reactions	Reference	Model	Number of reactions	Product description
041-413166	DHTE-5001	50T	041-413210	DHTE-5001	10T	High activity TUMOR TISSUE enzymatic digestion kit (mouse)
041-413167	DHNBE-5002	50T	041-413211	DHNBE-5002	10T	High activity NEONATAL BRAIN enzymatic digestion kit (mouse and rat)
041-413168	DHABE-5003	50T	041-413212	DHABE-5003	10T	High activity ADULT BRAIN enzymatic digestion kit (mouse and rat)
041-413169	DHSE-5004	50T	041-413213	DHSE-5004	10T	High activity GENERAL TISSUE enzymatic digestion kit
041-413170	DHTEH-2505	25T	041-413214	DHTEH-2505	10T	High activity TUMOR TISSUE enzymatic digestion kit (human)
041-413171	DHDR-5006	50T	041-413215	DHDR-5006	10T	High efficiecy DEBRIS REMOVAL kit
041-413172	DHIE-5007	50T	041-413216	DHIE-5007	8T	High activity INTESTINE TISSUE enzymatic digestion kit (mouse)
041-413173	DHBTE-2508	25T	041-413217	DHBTE-2508	10T	High activity BRAIN TUMOR enzymatic digestion kit
041-413174	DHWSE-2509	25T	041-413219	DHWSE-2509	10T	High activity WHOLE SKIN enzymatic digestion kit (mouse)
041-413175	DHAE-5010	50T	041-413218	DHAE-5010	10T	High activity ADIPOSE TISSUE enzymatic digestion kit (mouse and rat)
041-413184	HJ-400	-				Heating Jacket (4pcs)
041-413220	HJ-200	-				Heating Jacket (2pcs)



Heating jacket



Enzymatic digestion kit



Contact your Life Sciences Specialist.

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