TECHNICAL BULLETIN

□NEW TEST □ TEST CHANGE

NOTIFICATION DATE: 01/13/2025 EFFECTIVE DATE: 01/21/2025

Disaccharidase Tissue Test (DISAC)

On the effective date the Disaccharides Tissue test collection requirements and instructions will be updated. The test will now require a specific collection kit *DISACT Tissue Collection* kit. This new collection kit can be obtained from Northwell Health Labs. Specimens not properly collected in the required *DISACT Tissue Collection* kit will be unacceptable for testing.

Test	New Requirement	Previous Requirement
Requirement/Parameters		
Specimen Requirements:	Two 5 mg biopsies of small bowel tissue by endoscopy	Two 5 mg biopsies of small bowel tissue by endoscopy
Submission Container/Tube:	DISACT Tissue Collection kit	Small tightly-capped plastic tube /standard transport tube for biospy collection without any supporting media
Collection Instructions:	Place <i>one</i> 5mg biopsy on the wall of <i>each</i> collection tube in the DISACT Tissue Collection kit without any supporting media and freeze within 2 hours of collection.	Place two 5 mg biopsies of tissue on the wall of a small, tightly-capped plastic tube without any supporting media.and freeze within 2 hours of collection.
Specimen Volume/Minimum Volume:	Two 5 mg biospies of small bowel tissue One 5 mg biopsy min	Two 5 mg biospies of small bowel tissue One 5 mg biopsy min
Transport Temperature	Frozen (within 2 hrs of collection)	Frozen (within 2 hours of collection)
Specimen Stability:	Ambient: Unacceptable Refrigerated: Unacceptable Frozen: 6 months	Ambient: Unacceptable Refrigerated:Unacceptable Frozen: 6 months
Computer Interface Code:	PDM # 5910030	PDM # 5910030
Test Order:	DISAC	DISAC