

## **NRAS Mutation Detection by Pyrosequencing**

Order Name: NRAS
Test Number: 6905089
Revision Date: 10/01/2022

TEST NAME		METHO	DDOLOGY	LOINC CODE
NRAS Mutation Detection, Pyrosequencing		Polyme	rase Chain Reaction/Pyrosequencing	21719-0
SPECIMEN REQUIREM	IENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	Tissue	Paraffin Block	Refrigerated
Alternate 1	5 Slides (3 Slides)	Tissue	Glass Slides with Holder	Refrigerated
Instructions	Collect: Tumor tissue.  Include surgical pathology report. Tissue block will be returned after testing.  Formalin fix (10 percent neutral buffered formalin) and paraffin embed tissue. Protect from excessive heat. Transport tissue block or 5 unstained 5 micron slides. (Min: 3 slides). Transport block and/or slide(s) in a tissue transport kit.  Unacceptable Conditions: Frozen specimens. Specimens fixed/processed in alternative fixatives (alcohol, Prefer) or heavy metal fixatives (B-4 or B-5). Decalcified specimens.  Stability: Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable			

GENERAL INFORMATION		
Testing Schedule	Sun-Sat	
Expected TAT	10-12 days	
Notes	Reference Lab: Tricore Test Code: MDNRAS  Please submit Pre-Authorization form when the patient has United Healthcare insurance.	
CPT Code(s)	(Pre-Authorization Required) 81311, G0452	
Service Provided By	labcorp Oklahoma, Inc.	