


NRAS Mutation Detection by Pyrosequencing

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

TEST NAME	METHODOLOGY	LOINC CODE
NRAS Mutation Detection, Pyrosequencing	<u>Polymerase Chain Reaction/Pyrosequencing</u>	21719-0

SPECIMEN REQUIREMENTS				
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.