

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

Unknown
Female
01234567890ABCD, 012345
01234567890ABCD
00/00/0000 00:00

IDH1 R132H Point Mutation with Interpretation by Immunohistochemistry

ARUP test code 2007357

IDH1 R132H Point Mutation by IHC Result	Positive TEST INFORMATION: IDH1 R132H Point Mutation by IHC		
	IDH1 R132H Point Mutation Detection by Immunohistochemistry detects the presence of mutant IDH1 R132H protein expression in brain tumors and can serve as a screening tool for molecular testing. A positive result indicates a probable IDH1 R132H mutation. A negative result indicates the tumor likely has no R132H mutation but the possibility of other IDH1 mutations, including less-common mutations occurring at R132 cannot be ruled out. The test is performed on paraffin-embedded, formalin-fixed tissue.		
	Controls were run and performed as expected.		
	This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.		
IDH1 Tissue Source	Brain		
IDH1 R132H Mutation Reference Number	Δ44		

Unless otherwise indicated, testing performed at:



VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
IDH1 R132H Point Mutation by IHC Result	23-207-114263	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
IDH1 Tissue Source	23-207-114263	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
IDH1 R132H Mutation Reference Number	23-207-114263	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Sati Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 23-207-114263 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 8/1/2023 3:42:33 PM 4848