



Patient ID SA00124219	Patient Name SAMPLE REPORT, FADBC N	Birth Date 1974-12-31	Gender F	Age 44
Order Number SA00124219	Client Order Number SA00124219	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 02 Dec 2019 00:00		

Adenosine Deaminase RBC

527 mU/g Hb

Y006

Reference Value
400–900

INTERPRETIVE INFORMATION: Adenosine Deaminase, RBC
Adenosine deaminase (ADA) deficiency is an autosomal recessive disorder of purine metabolism primarily affecting lymphocyte development, viability, and function. Affected individuals have less than 1 percent of normal ADA catalytic activity in red cell hemolysates. ADA deficiency is the cause of 20–30 percent of SCID cases. If the patient

has been recently transfused, ADA deficiency may be masked; interpret results with caution. Heterozygotes cannot be identified by this test.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS
Performed by ARUP Laboratories,
500 Chipeta Way, SLC, UT 84108 800–522–2787
www.aruplab.com,
Julio Delgado, MD, Lab. Director

Received: 03 Dec 2019 12:28

Reported: 03 Dec 2019 19:10

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y006	ARUP Laboratories	500 Chipeta Way, Salt Lake City, UT 84108		