



Patient ID SA00124220	Patient Name SAMPLE REPORT, FADBC AB	Birth Date 1974-12-31	Gender F	Age 44
Order Number SA00124220	Client Order Number SA00124220	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 02 Dec 2019 00:00		

Adenosine Deaminase RBC



333 mU/g Hb

Low

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 12:29

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		