

Patient ID SA00150491	Patient Name TESTINGRNV, SRYF-NORMAL	Birth Date 1989-12-12	Gender M	Age 32
Order Number SA00150491	Client Order Number SA00150491	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 01 Feb 2022 09:54		

SRY, Yp11.3, FISH

Result Summary

Normal

Interpretation

The result is normal. The male sex-determining region of the Y chromosome, SRY, is present in this phenotypic male with a 46,XY karyotype.

Result

ish Yp11.3(SRYx1)

SRY hybridized to the Y chromosome in ten metaphase cells.

Reason for Referral

r/o Yp11.3 deletion

Specimen

Blood

MCR

MCR

MCR

MCR

MCR

Method

FISH using an Analyte Specific Reagent (ASR) probe for the SRY gene region (SRY) at Yp11.3 and a control probe (DXZ1) at X chromosome centromere. Scoring method: Manual.

Disclaimer

Analyte Specific Reagent (ASR). This test was developed using an analyte specific reagent. Its performance characteristics were determined by Mayo Clinic in a manner consistent with CLIA requirements. It has not been cleared or approved by the U.S. Food and Drug Administration. This FISH test does not rule out other chromosome abnormalities.

Released By

Patricia T. Greipp, D.O.

Received: 02 Feb 2022 09:56

Reported: 02 Mar 2022 10:34

MCR

MCR

MCR

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292