

TEST CHANGE

Exome Sequencing, Familial Control

3016589, EXOME FRPT

Specimen Requirements:

Patient Preparation:

Collect: ~~Whole blood in lavender~~ ~~Lavender~~ or pink (EDTA) or yellow (ACD solution A or B). ~~Peripheral blood required. Contact ARUP's genetic counselor at 800-242-2787 ext. 2141 prior to test submission~~

New York State Clients: ARUP cannot facilitate testing for New York patients. Please work directly with a New York-approved laboratory.

Specimen Preparation: Transport 2 mL whole blood. (Min: 1.0 mL)

Transport Temperature: Refrigerated

Unacceptable Conditions:

Remarks: ~~Refer to Exome Sequencing (ARUP test code 3016583) for proband specimen requirements. This test is used for parental or other familial comparator control samples associated with a proband sample submitted for Exome Sequencing (ARUP test code 3016583). Comparator samples must be submitted EXOME PRO. Submit comparator samples within 7 days of the proband's sample. Please list the name/DOB of submitted familial comparators if a report for a parental control sample is desired, indicate opt-in status for ACMG secondary findings on the proband's Exome Sequencing Intake Form. exome sequencing intake form (additional charges apply).~~

Stability: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

Methodology: Massively Parallel Sequencing

Note: Parental ~~or other familial comparator~~ samples are used to aid in interpretation of the proband's exome sequencing data. ~~Contact ARUP's genetic counselors at 800-242-2787 ext. 2141 with questions about test submission~~ ~~Please indicate on the exome sequencing intake form if a report of American College of Medical Genetics and Genomics (ACMG) secondary findings is desired for submitted parental controls (additional charges apply). Please list the name/DOB for parental controls on the exome sequencing intake form.~~

CPT Codes: NA

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Refer to report.

Reference Interval:

Refer to report [N/A](#)
