

Partner Reflex to GeneSeq

Order Name: **GeneSeq Partner Rflx**

Test Number: 5194971

Revision Date: 03/21/2023

| TEST NAME | METHODOLOGY | LOINC CODE |
|---------------------------|---------------------------|------------|
| Partner Reflex to GeneSeq | Polymerase Chain Reaction | |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|--|---------------|----------------------------------|-----------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 8.5 mL (3 mL) | Whole Blood | ACD Solution A or B (Yellow Top) | Room Temperature |
| Alternate 1 | 8.5 mL (3 mL) | Whole Blood | EDTA (Lavender Top) | Room Temperature |
| Alternate 2 | 1 | Saliva | Oragene Dx saliva kit | Room Temperature |
| Alternate 3 | 1 | Buccal swab | PurFlock buccal swab kit | Room Temperature |
| Instructions | <p>Specimen Type: Whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Specimen Volume: 8.5 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Mininum Volume: 3 mL whole blood or PurFlock buccal swab kit or Oragene Dx saliva kit</p> <p>Collection: Standard phlebotomy. Follow PurFlock buccal swab kit or Oragene Dx 500 saliva kit collection instructions. Do not eat, drink, smoke, or chew gum 30 min prior to collection.</p> <p>Specimen Storage: Maintain specimen at room temperature or refrigerate at 4C Do not freeze.</p> <p>**FOR ORDERING ON MALE PARTNER ONLY** The lab will hold the male's specimen pending the outcome of the female partner's Inheritest panel. If the female patient is a carrier of autosomal recessive gene(s), the lab will proceed with GeneSeq PLUS [5194962] testing on the male partner for the gene(s). A separate requisition is required for each partner. The partner's name and date of birth need to be included on both the female patient's and her partner's requisition to appropriately link the orders. Test orders must include an attestation that the provider has the patient's informed consent for the genetic testing.</p> | | | |

| GENERAL INFORMATION | |
|------------------------------|---|
| Expected TAT | 14 - 21 days if reflex testing is required. |
| Clinical Use | This test is used for reproductive partner testing. |
| Performing Labcorp Test Code | 482595 |
| Notes | Labcorp Test Code: 482595 |
| Lab Section | Reference Lab |