

Test Definition: CSRKM

Calcium Sensing Receptor (CASR) Gene, Known Mutation

Reporting Title: CASR Known Mutation

Performing Location: Rochester

Specimen Requirements:

This test can only be performed if a mutation has previously been identified in a family member of this individual.

Specimen must arrive within 96 hours of draw.

Container/Tube:

Preferred: Lavender top (EDTA) or yellow top (ACD)

Acceptable: Any anticoagulant Specimen Volume: 3 mL Collection Instructions:

- 1. Invert several times to mix blood.
- 2. Send specimen in original tube.

Forms:

- 1. Calcium Sensing Receptor (CASR) Gene Testing Patient Information Sheet (Supply T551) in Special Instructions
- 2. New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.
- 3. If not ordering electronically, submit a Molecular Genetics Request Form (Supply T245) with the specimen.

| Specimen Type | Temperature | Time |
|---------------|--------------------------|------|
| Varies | Refrigerated (preferred) | |
| | Ambient | |
| | Frozen | |

Result Codes:

| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|---------------------|--------------|------|------------|
| 22859 | Specimen | Alphanumeric | | 31208-2 |
| 22860 | Specimen ID | Alphanumeric | | N/A |
| 22861 | Source | Alphanumeric | | N/A |
| 22862 | Order Date | Alphanumeric | | N/A |
| 22863 | Reason For Referral | Alphanumeric | | 42349-1 |
| 22864 | Method | Alphanumeric | | In Process |
| 22865 | Result | Alphanumeric | | In Process |
| 22866 | Interpretation | Alphanumeric | | 69047-9 |



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| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|----------------|--------------|------|------------|
| 22867 | Amendment | Alphanumeric | | In Process |
| 22868 | Reviewed By: | Alphanumeric | | N/A |
| 22869 | Release Date | Alphanumeric | | N/A |

CPT Code: 1 × 81479

Reference Values:

An interpretive report will be provided.