

Pancreatic Elastase, Fecal

Order Name: **STOOL ELAS**

Test Number: 3502350

Revision Date: 07/16/2024

| TEST NAME | METHODOLOGY | LOINC CODE |
|----------------------------|---|------------|
| Pancreatic Elastase, Fecal | Enzyme-Linked Immunosorbent Assay (ELISA) | 25907-7 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|---|---------------|----------------------------|-----------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 3 g (1 g) | Stool, Random | Sterile Screwtop Container | Refrigerated |
| Instructions | <p>Notes: 1 g (Note: This volume Does NOT allow for repeat testing).</p> <p>Specimen Type: Stool (unpreserved, random) in Screw-capped plastic vial</p> <p>Specimen Storage: Specimens should be transported refrigerated (ice packs) or FROZEN if transport temperature is expected to exceed 40 degrees Celsius (104 degrees Fahrenheit).</p> <p>Specimen Collection: Do NOT contaminate outside of container. Do NOT overfill container. Do NOT submit watery or unformed (loose) stool. Do NOT use a preservative.</p> <p>Cause for Rejection: Serum or plasma received; stool contaminated with urine; preserved stool received</p> <p>Specimen Stability: Ambient: 14 days reference), Refrigerated : 14 days reference), Frozen: 14 days manufacturer or literature reference)</p> | | | |

| GENERAL INFORMATION | |
|---------------------|--|
| Expected TAT | 4 - 6 days |
| Clinical Use | The Elastase-1 is a quantitative enzyme linked immunosorbent assay for measuring concentrations of elastase-1 in feces as an aid in diagnosis of the exocrine pancreatic function. |
| CPT Code(s) | 82653 |
| Lab Section | Immunology - Chemistry |