MAYO CLINIC
Mayo Medical Laboratories

Test Definition: SLC1O

Solute Carrier Organic Anion Transporter Family Member 1B1 (SLCO1B1) Genotype, Statin, Saliva

Reporting Title: SLCO1B1 Genotype, Statin, Saliva
Performing Location: Rochester

Specimen Requirements:

Multiple genotype tests can be performed on a single specimen after a single extraction. See Saliva Genotype Tests in Special Instructions for a list of tests that can be ordered together.

Container/Tube: Oragene DNA Self-Collection Kit (Supply T651)
Specimen Volume: Full tube
Collection Instructions:
1. Fill to tube line.
2. Send specimen in original container per kit instructions.
Forms: 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.

Specimen Type	Temperature	Time
Saliva	Ambient	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
34698	SLCO1B1 Genotype Result	Alphanumeric		
34699	SLCO1B1 Interpretation	Alphanumeric		
34700	Reviewed by	Numeric		

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	MOLECULE NUCLEIC AMPLI EACH	1	83898		
Billing only	MOLECULAR DIAGNOSTICS	2	83896		
Billing only	GENETIC EXAMINATION	1	83912		

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
NPXTO	Rapid DNA Extraction, Saliva	1	83890	Yes	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
NPXTO	32894	Comment	Alphanumeric		

Reference Values:

An interpretive report will be provided.