

CITY AND COUNTY OF SAN FRANCISCO PUBLIC HEALTH LABORATORY

101 Grove Street, Room 419 San Francisco, CA 94102 Tel: (415) 554-2800 Fax: (415) 431-0651 Godfred Masinde, PhD., Lab Director CLIA ID # 05D0643643

Test Order

Mumps Virus PCR

Synonym(s)	
Methodology	Real time reverse transcriptase PCR for the presence of Mumps viral RNA
Acceptable Specimen	Buccal swabs, oropharyngeal (throat) swabs
Type(s) for Testing	
Transport / Collection	Universal transport medium / viral transport medium (using the Dacron swab
Medium	included in the kit)
Storage and	Refrigerate (2-8°C) until transported to the laboratory. Ship on cold packs.
Preservation of	Sample must be received at the laboratory within 72 hours of collection. If
Specimen	longer storage is necessary, store sample at -70°C or colder.
Minimum Volume	1 ml
Required	
Additional Collection	N/A
Instructions	
Additional Required	Buccal source preferred. Urine is not an approved specimen for this PCR
Information	assay.
Send Out?	No
Turnaround Time	5 business days (M-F)
Testing Restrictions	Please contact San Francisco Communicable Disease Control at 415-
	554-2830 for all requests for Mumps PCR testing prior to submitting
	samples to the laboratory.
Requisition Form(s)	http://sfcdcp.org/document.html?id=1035
Limitations / Notes /	Note: Collect sample as soon as Mumps is suspected.
Disclaimers	

Updated 9/20/2018