

**Mumps Virus Antibody, IgG and IgM  
(Separate Determinations), Serum  
#8761**

**EXPLANATION:** In order to facilitate reporting changes within this profile, this unit code will be replaced with a new unit code, #85138 Mumps Virus Antibody, IgG and IgM (Separate Determinations), Serum

**RECOMMENDED ALTERNATIVE TEST:** #85138 Mumps Virus Antibody, IgG and IgM (Separate Determinations), Serum

**PROFILE INFORMATION:**

Unit Code	Reporting Name	Available Separately	Always Performed
82431	Mumps IgG Screen, Serum	Yes	Yes
80977	Mumps Antibody, IgM, Serum	Yes	Yes

**USEFUL FOR:** Laboratory diagnosis of mumps virus infection and/or detecting acute mumps infection.

**METHODOLOGY:** Enzyme immunoassay (EIA)

**Reference Values:** IgG Negative (<0.9)  
IgM Negative (<0.8)

**SPECIMEN REQUIREMENTS:** Draw blood in a plain red-top or serum gel tube, spin down and send 1.0 mL of serum refrigerated in a plastic screw-cap vial.

**CAUTIONS:** Serum specimens obtained during the acute phase of infection may be negative by serologic tests. All positive IgM results must be interpreted cautiously as some false-positive results or heterotypical responses of the IgM have been seen in the serum of pregnant women or in patients with an acute infection caused by Cytomegalovirus, Herpes Simplex, Measles, Rubella and Parvovirus.

**LIST FEE:** \$186.50

**CPT CODE:** 86735 X 2

**ANALYTIC TIME:** 1 day

**DAY(S) SET-UP:** Monday through Saturday

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager  
Kim J. Baker, Mayo Medical Laboratories' Technologist Support  
Telephone: 800-533-1710