

HOTLINE: Effective June 3, 2019

0098817 Melanocyte Stimulation Hormone, Gamma (g-MSH)

MSH GAMMA

Methodology: Quantitative Radioimmunoassay

Performed: Varies
Reported: 28-31 days

Specimen Required: Patient Prep: Patient should not be on any steroid, ACTH, or hypertension medication if possible, for at least 48 hours prior to

specimen collection. Morning fasting specimens are preferred.

Collect: Lavender (K₂ or K₃ EDTA) or Pink (K₂EDTA).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 3 mL plasma to an ARUP Standard

Transport Tube. (Min: 1 mL) Freeze immediately.

Storage/Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

Unacceptable Conditions: Serum.

Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: 24 hours; Frozen: 6 months