

KIT Mutation for Mastocytosis

Order Name: **KIT Mut Masto**
Test Number: 6906873
Revision Date: 05/01/2018

TEST NAME	METHODOLOGY	LOINC CODE
KIT Mutation for Mastocytosis	Next Generation Sequencing	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (3 mL)	Whole Blood	EDTA (Lavender Top)	Refrigerated
Alternate 1	5 mL (3 mL)	Bone Marrow	EDTA (Lavender Top)	Refrigerated
Alternate 2	See Below	Tissue	Paraffin Block	Refrigerated
Instructions	Collect 5mL (3mL) Whole Blood or Bone Marrow in EDTA Lavender Tube, or Paraffin Block Tissue (formalin-fixed, paraffin-embedded block) Transport Whole Blood or Bone Marrow Refrigerated Protect Paraffin block from excessive heat by shipping in a cooled container during warm weather. Specimen Stability: Room temperature: 5 Days, Refrigerated: 5 days, Frozen: N/A			

GENERAL INFORMATION	
Testing Schedule	Tuesday
Expected TAT	Within 7-14 day(s)
Clinical Use	Alternate Names: c-KIT, D816V, EXON 17 codons 816-825, KIT EXON 17 , KIT Mutation Analysis for Mastocytosis (Mast Cell Disease) (Exon 17) by NGS, Myeloproliferative Neoplasms
Notes	Reference Lab: Tricore Test Code: MDKIMA Click Here to view information on the Tricore website.
CPT Code(s)	81273, G0452-26
Lab Section	Reference Lab