

Reporting Title: Heme FISH Hold, B/BM

Performing Location Rochester

Ordering Guidance:

This test is designed to hold blood and bone marrow specimens only.

This test does not apply to chromosome analysis. If specimen is to be held for chromosome analysis, order HOLDC / Hematologic Disorders, Chromosome Hold, Varies.

Due to stability issues, test PCPDS / Plasma Cell Proliferative Disorder, High-Risk with Reflex Probes, Diagnostic FISH Evaluation, Bone Marrow **cannot be** added onto specimens held under this test.

Shipping Instructions:

Advise Express Mail or equivalent if not on courier service.

Necessary Information:

Provide a reason for testing with each specimen and bone marrow pathology report (if available). The laboratory will not reject testing if this information is not provided, but appropriate testing and interpretation may be compromised or delayed.

Specimen Requirements:

Submit only 1 of the following specimens:

Preferred:

Specimen Type: Bone marrow

Container/Tube:

Preferred: Yellow top (ACD)

Acceptable: Green top (sodium heparin), lavender top (EDTA)

Specimen Volume: 1 to 2 mL

Collection Instructions: Invert several times to mix bone marrow.

Acceptable:

Specimen Type: Blood

Container/Tube:

Preferred: Yellow top (ACD)

Acceptable: Green top (sodium heparin), lavender top (EDTA)

Specimen Volume: 6 mL

Collection Instructions: Invert several times to mix blood.

Forms:

If not ordering electronically, complete, print, and send a [Hematopathology/Cytogenetics Test Request](#) (T726) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)	0 hours	
	Standard	0 hours	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
HOLDF	CG666	Reason for Referral	Plain Text	Yes
HOLDF	CG667	Specimen	Plain Text	Yes
HOLDF	CG791	Requested FISH Test	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC
51836	Result Summary	Alphanumeric		50397-9
51838	Interpretation	Alphanumeric		69965-2
CG666	Reason for Referral	Alphanumeric		42349-1
CG667	Specimen	Alphanumeric		31208-2
51839	Source	Alphanumeric		31208-2
CG791	Requested FISH Test	Alphanumeric		48767-8
51841	Method	Alphanumeric		85069-3
53433	Additional Information	Alphanumeric		48767-8
51842	Released by	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

See individual reflex tests

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
AMLAF	Adult AML, FISH	1	88271	No	Yes
AMLMF	AML, Specified FISH	1	88271	No	Yes
AMLPF	Pediatric AML, FISH	1	88271	No	Yes
BALAF	Adult ALL (B-cell), FISH	1	88271	No	Yes
BALMF	ALL (B-cell), Specified FISH	1	88271	No	Yes
BALPF	Pediatric ALL (B-cell), FISH	1	88271	No	Yes
BLPMF	B-cell Lymphoma, Specified FISH	1	88271	No	Yes
CILDF	Cong Infantile Leukemia, Diag FISH	1	88271	No	Yes
CILMF	Cong Infantile Leukemia, Spec FISH	1	88271	No	Yes
CLLDF	CLL, Diagnostic FISH	1	88271	No	Yes
CLLMF	CLL, Specified FISH	1	88271	No	Yes
COGBF	COG, ALL (B-cell), FISH	1	88271	No	Yes
COGMF	COG, AML, FISH	1	88271	No	Yes

COGTF	COG, ALL (T-cell), FISH	1	88271	No	Yes
EOSDF	Chronic Eosinophilia, Diag FISH	1	88271	No	Yes
EOSMF	Chronic Eosinophilia, Spec FISH	1	88271	No	Yes
HEMMF	Hematologic Specified FISH	1	88271	No	Yes
MDSDF	MDS, Diagnostic FISH	1	88271	No	Yes
MDSMF	MDS, Specified FISH	1	88271	No	Yes
MFCDF	Myeloma Fixed Cell, High Risk, FISH	1	88271	No	Yes
PHLDF	Ph-like ALL(B-cell), Diag FISH	1	88271	No	Yes
TALAF	Adult ALL (T-cell), FISH	1	88271	No	Yes
TALMF	ALL (T-cell), Specified FISH	1	88271	No	Yes
TALPF	Pediatric ALL (T-cell), FISH	1	88271	No	Yes
TLPDF	T-cell Lymphoma B/BM, Diag FISH	1	88271	No	Yes
TLPMF	T-cell Lymphoma B/BM, Spec FISH	1	88271	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC
COGBF	602296	Result Summary	Alphanumeric		50397-9
COGBF	602297	Interpretation	Alphanumeric		69965-2
COGBF	602298	Result Table	Alphanumeric		93356-4
COGBF	602299	Result	Alphanumeric		62356-1
COGBF	GC019	Reason for Referral	Alphanumeric		42349-1
COGBF	GC020	Specimen	Alphanumeric		31208-2
COGBF	602301	Source	Alphanumeric		31208-2
COGBF	602302	Method	Alphanumeric		85069-3
COGBF	602303	Additional Information	Alphanumeric		48767-8
COGBF	602304	Disclaimer	Alphanumeric		62364-5
COGBF	602305	Released By	Alphanumeric		18771-6
COGMF	602276	Result Summary	Alphanumeric		50397-9
COGMF	602277	Interpretation	Alphanumeric		69965-2
COGMF	602278	Result Table	Alphanumeric		93356-4
COGMF	602279	Result	Alphanumeric		62356-1
COGMF	GC013	Reason for Referral	Alphanumeric		42349-1
COGMF	GC014	Specimen	Alphanumeric		31208-2
COGMF	602281	Source	Alphanumeric		31208-2
COGMF	602282	Method	Alphanumeric		85069-3
COGMF	602283	Additional Information	Alphanumeric		48767-8
COGMF	602284	Disclaimer	Alphanumeric		62364-5
COGMF	602285	Released By	Alphanumeric		18771-6
COGTF	602286	Result Summary	Alphanumeric		50397-9
COGTF	602287	Interpretation	Alphanumeric		69965-2
COGTF	602288	Result Table	Alphanumeric		93356-4
COGTF	602289	Result	Alphanumeric		62356-1
COGTF	GC016	Reason for Referral	Alphanumeric		42349-1

COGTF	GC017	Specimen	Alphanumeric		31208-2
COGTF	602291	Source	Alphanumeric		31208-2
COGTF	602292	Method	Alphanumeric		85069-3
COGTF	602293	Additional Information	Alphanumeric		48767-8
COGTF	602294	Disclaimer	Alphanumeric		62364-5
COGTF	602295	Released By	Alphanumeric		18771-6
CLLMF	610725	Result Summary	Alphanumeric		50397-9
CLLMF	610726	Interpretation	Alphanumeric		69965-2
CLLMF	610727	Result Table	Alphanumeric		93356-4
CLLMF	610728	Result	Alphanumeric		62356-1
CLLMF	GC091	Reason for Referral	Alphanumeric		42349-1
CLLMF	GC092	Specimen	Alphanumeric		31208-2
CLLMF	610729	Source	Alphanumeric		31208-2
CLLMF	610730	Method	Alphanumeric		85069-3
CLLMF	610731	Additional Information	Alphanumeric		48767-8
CLLMF	610732	Disclaimer	Alphanumeric		62364-5
CLLMF	610733	Released by	Alphanumeric		18771-6
CLLMF	GC093	Probes Requested	Alphanumeric		78040-3
CLLDF	610714	Result Summary	Alphanumeric		50397-9
CLLDF	610715	Interpretation	Alphanumeric		69965-2
CLLDF	610716	Result Table	Alphanumeric		93356-4
CLLDF	610717	Result	Alphanumeric		62356-1
CLLDF	GC088	Reason for Referral	Alphanumeric		42349-1
CLLDF	GC089	Specimen	Alphanumeric		31208-2
CLLDF	610718	Source	Alphanumeric		85298-8
CLLDF	610719	Method	Alphanumeric		85069-3
CLLDF	610720	Additional Information	Alphanumeric		48767-8
CLLDF	610721	Disclaimer	Alphanumeric		62364-5
CLLDF	610722	Released by	Alphanumeric		18771-6
EOSDF	609588	Result Summary	Alphanumeric		50397-9
EOSDF	609589	Interpretation	Alphanumeric		69965-2
EOSDF	609590	Result Table	Alphanumeric		93356-4
EOSDF	609591	Result	Alphanumeric		62356-1
EOSDF	GC080	Reason for Referral	Alphanumeric		42349-1
EOSDF	GC081	Specimen	Alphanumeric		31208-2
EOSDF	609592	Source	Alphanumeric		31208-2
EOSDF	609593	Method	Alphanumeric		85069-3
EOSDF	609594	Additional Information	Alphanumeric		48767-8
EOSDF	609595	Disclaimer	Alphanumeric		62364-5
EOSDF	609596	Released By	Alphanumeric		18771-6
EOSMF	614256	Result Summary	Alphanumeric		50397-9
EOSMF	614257	Interpretation	Alphanumeric		69965-2
EOSMF	614258	Result Table	Alphanumeric		93356-4
EOSMF	614259	Result	Alphanumeric		62356-1

EOSMF	GC113	Reason for Referral	Alphanumeric		42349-1
EOSMF	GC114	Probes Requested	Alphanumeric		78040-3
EOSMF	GC115	Specimen	Alphanumeric		31208-2
EOSMF	614260	Source	Alphanumeric		31208-2
EOSMF	614261	Method	Alphanumeric		85069-3
EOSMF	614262	Additional Information	Alphanumeric		48767-8
EOSMF	614263	Disclaimer	Alphanumeric		62364-5
EOSMF	614264	Released By	Alphanumeric		18771-6
MDSMF	614289	Result Summary	Alphanumeric		50397-9
MDSMF	614290	Interpretation	Alphanumeric		69965-2
MDSMF	614291	Result Table	Alphanumeric		93356-4
MDSMF	614292	Result	Alphanumeric		62356-1
MDSMF	GC124	Reason for Referral	Alphanumeric		42349-1
MDSMF	GC125	Probes Requested	Alphanumeric		78040-3
MDSMF	GC126	Specimen	Alphanumeric		31208-2
MDSMF	614293	Source	Alphanumeric		31208-2
MDSMF	614294	Method	Alphanumeric		85069-3
MDSMF	614295	Additional Information	Alphanumeric		48767-8
MDSMF	614296	Disclaimer	Alphanumeric		62364-5
MDSMF	614297	Released By	Alphanumeric		18771-6
CILMF	614241	Result Summary	Alphanumeric		50397-9
CILMF	614242	Interpretation	Alphanumeric		69965-2
CILMF	614243	Result Table	Alphanumeric		93356-4
CILMF	614244	Result	Alphanumeric		62356-1
CILMF	GC109	Reason for Referral	Alphanumeric		42349-1
CILMF	GC110	Probes Requested	Alphanumeric		78040-3
CILMF	GC111	Specimen	Alphanumeric		31208-2
CILMF	614245	Source	Alphanumeric		31208-2
CILMF	614246	Method	Alphanumeric		85069-3
CILMF	614247	Additional Information	Alphanumeric		48767-8
CILMF	614248	Disclaimer	Alphanumeric		62364-5
CILMF	614249	Released By	Alphanumeric		18771-6
MDSDF	614278	Result Summary	Alphanumeric		50397-9
MDSDF	614279	Interpretation	Alphanumeric		69965-2
MDSDF	614280	Result Table	Alphanumeric		93356-4
MDSDF	614281	Result	Alphanumeric		62356-1
MDSDF	GC121	Reason for Referral	Alphanumeric		42349-1
MDSDF	GC122	Specimen	Alphanumeric		31208-2
MDSDF	614282	Source	Alphanumeric		31208-2
MDSDF	614283	Method	Alphanumeric		85069-3
MDSDF	614284	Additional Information	Alphanumeric		48767-8
MDSDF	614285	Disclaimer	Alphanumeric		62364-5
MDSDF	614286	Released By	Alphanumeric		18771-6
PHLDF	GC077	Reason for Referral	Alphanumeric		42349-1

PHLDF	GC078	Specimen	Alphanumeric		31208-2
PHLDF	609578	Result Summary	Alphanumeric		50397-9
PHLDF	609579	Interpretation	Alphanumeric		69965-2
PHLDF	609580	Result Table	Alphanumeric		93356-4
PHLDF	609581	Result	Alphanumeric		62356-1
PHLDF	609582	Source	Alphanumeric		31208-2
PHLDF	609583	Method	Alphanumeric		85069-3
PHLDF	609584	Additional Information	Alphanumeric		48767-8
PHLDF	609585	Disclaimer	Alphanumeric		62364-5
PHLDF	609586	Released By	Alphanumeric		18771-6
HEMMF	614267	Result Summary	Alphanumeric		50397-9
HEMMF	614268	Interpretation	Alphanumeric		69965-2
HEMMF	614269	Result Table	Alphanumeric		93356-4
HEMMF	614270	Result	Alphanumeric		62356-1
HEMMF	GC117	Reason for Referral	Alphanumeric		42349-1
HEMMF	GC118	Probes Requested	Alphanumeric		78040-3
HEMMF	GC119	Specimen	Alphanumeric		31208-2
HEMMF	614271	Source	Alphanumeric		31208-2
HEMMF	614272	Method	Alphanumeric		85069-3
HEMMF	614273	Additional Information	Alphanumeric		48767-8
HEMMF	614274	Disclaimer	Alphanumeric		62364-5
HEMMF	614275	Released By	Alphanumeric		18771-6
CILDF	609598	Result Summary	Alphanumeric		50397-9
CILDF	609599	Interpretation	Alphanumeric		69965-2
CILDF	609600	Result Table	Alphanumeric		93356-4
CILDF	609601	Result	Alphanumeric		62356-1
CILDF	GC083	Reason for Referral	Alphanumeric		42349-1
CILDF	GC084	Specimen	Alphanumeric		31208-2
CILDF	609602	Source	Alphanumeric		31208-2
CILDF	609603	Method	Alphanumeric		85069-3
CILDF	609604	Additional Information	Alphanumeric		48767-8
CILDF	609605	Disclaimer	Alphanumeric		62364-5
CILDF	609606	Released By	Alphanumeric		18771-6
BLPMF	614229	Result Summary	Alphanumeric		50397-9
BLPMF	614230	Interpretation	Alphanumeric		69965-2
BLPMF	614231	Result Table	Alphanumeric		93356-4
BLPMF	614232	Result	Alphanumeric		62356-1
BLPMF	GC105	Reason for Referral	Alphanumeric		42349-1
BLPMF	GC106	Probes Requested	Alphanumeric		78040-3
BLPMF	GC107	Specimen	Alphanumeric		31208-2
BLPMF	614233	Source	Alphanumeric		31208-2
BLPMF	614234	Method	Alphanumeric		31208-2
BLPMF	614235	Additional Information	Alphanumeric		48767-8
BLPMF	614236	Disclaimer	Alphanumeric		62364-5

BLPMF	614237	Released By	Alphanumeric		18771-6
TALPF	609568	Result Summary	Alphanumeric		50397-9
TALPF	609569	Interpretation	Alphanumeric		69965-2
TALPF	609570	Result Table	Alphanumeric		93356-4
TALPF	609571	Result	Alphanumeric		62356-1
TALPF	GC074	Reason for Referral	Alphanumeric		42349-1
TALPF	GC075	Specimen	Alphanumeric		31208-2
TALPF	609572	Source	Alphanumeric		31208-2
TALPF	609573	Method	Alphanumeric		85069-3
TALPF	609574	Additional Information	Alphanumeric		48767-8
TALPF	609575	Disclaimer	Alphanumeric		62364-5
TALPF	609576	Released By	Alphanumeric		18771-6
BALPF	609548	Result Summary	Alphanumeric		50397-9
BALPF	609549	Interpretation	Alphanumeric		69965-2
BALPF	609550	Result Table	Alphanumeric		93356-4
BALPF	609551	Result	Alphanumeric		62356-1
BALPF	GC068	Reason for Referral	Alphanumeric		42349-1
BALPF	GC069	Specimen	Alphanumeric		31208-2
BALPF	609552	Source	Alphanumeric		31208-2
BALPF	609553	Method	Alphanumeric		85069-3
BALPF	609554	Additional Information	Alphanumeric		48767-8
BALPF	609555	Disclaimer	Alphanumeric		62364-5
BALPF	609556	Released By	Alphanumeric		18771-6
TALMF	614325	Result Summary	Alphanumeric		50397-9
TALMF	614326	Interpretation	Alphanumeric		69965-2
TALMF	614327	Result Table	Alphanumeric		93356-4
TALMF	614328	Result	Alphanumeric		62356-1
TALMF	GC134	Reason for Referral	Alphanumeric		42349-1
TALMF	GC135	Probes Requested	Alphanumeric		78040-3
TALMF	GC136	Specimen	Alphanumeric		31208-2
TALMF	614329	Source	Alphanumeric		31208-2
TALMF	614330	Method	Alphanumeric		85069-3
TALMF	614331	Additional Information	Alphanumeric		48767-8
TALMF	614332	Disclaimer	Alphanumeric		62364-5
TALMF	614333	Released By	Alphanumeric		18771-6
BALMF	614217	Result Summary	Alphanumeric		50397-9
BALMF	614218	Interpretation	Alphanumeric		69965-2
BALMF	614219	Result Table	Alphanumeric		93356-4
BALMF	614220	Result	Alphanumeric		62356-1
BALMF	GC101	Reason for Referral	Alphanumeric		42349-1
BALMF	GC102	Probes Requested	Alphanumeric		78040-3
BALMF	GC103	Specimen	Alphanumeric		31208-2
BALMF	614221	Source	Alphanumeric		31208-2
BALMF	614222	Method	Alphanumeric		85069-3

BALMF	614223	Additional Information	Alphanumeric		48767-8
BALMF	614224	Disclaimer	Alphanumeric		62364-5
BALMF	614225	Released By	Alphanumeric		18771-6
BALAF	609538	Result Summary	Alphanumeric		50397-9
BALAF	609539	Interpretation	Alphanumeric		69965-2
BALAF	609540	Result Table	Alphanumeric		93356-4
BALAF	609541	Result	Alphanumeric		62356-1
BALAF	GC065	Reason for Referral	Alphanumeric		42349-1
BALAF	GC066	Specimen	Alphanumeric		31208-2
BALAF	609542	Source	Alphanumeric		31208-2
BALAF	609543	Method	Alphanumeric		85069-3
BALAF	609544	Additional Information	Alphanumeric		48767-8
BALAF	609545	Disclaimer	Alphanumeric		62364-5
BALAF	609546	Released By	Alphanumeric		18771-6
MFCDF	614300	Result Summary	Alphanumeric		50397-9
MFCDF	614301	Interpretation	Alphanumeric		69965-2
MFCDF	614302	Result Table	Alphanumeric		93356-4
MFCDF	614303	Result	Alphanumeric		62356-1
MFCDF	GC128	Reason for Referral	Alphanumeric		42349-1
MFCDF	614304	Specimen	Alphanumeric		31208-2
MFCDF	614306	Method	Alphanumeric		85069-3
MFCDF	614307	Additional Information	Alphanumeric		48767-8
MFCDF	614308	Disclaimer	Alphanumeric		62364-5
MFCDF	614309	Released By	Alphanumeric		18771-6
MFCDF	614305	Source	Alphanumeric		31208-2
AMLPF	609528	Result Summary	Alphanumeric		50397-9
AMLPF	609529	Interpretation	Alphanumeric		69965-2
AMLPF	609530	Result Table	Alphanumeric		93356-4
AMLPF	609531	Result	Alphanumeric		62356-1
AMLPF	GC062	Reason for Referral	Alphanumeric		42349-1
AMLPF	GC063	Specimen	Alphanumeric		31208-2
AMLPF	609532	Source	Alphanumeric		31208-2
AMLPF	609533	Method	Alphanumeric		85069-3
AMLPF	609534	Additional Information	Alphanumeric		48767-8
AMLPF	609535	Disclaimer	Alphanumeric		62364-5
AMLPF	609536	Released By	Alphanumeric		18771-6
TLPDF	614337	Result Summary	Alphanumeric		50397-9
TLPDF	614338	Interpretation	Alphanumeric		69965-2
TLPDF	614339	Result Table	Alphanumeric		93356-4
TLPDF	614340	Result	Alphanumeric		62356-1
TLPDF	GC138	Reason for Referral	Alphanumeric		42349-1
TLPDF	GC139	Specimen	Alphanumeric		31208-2
TLPDF	614341	Source	Alphanumeric		31208-2
TLPDF	614342	Method	Alphanumeric		85069-3

TLPDF	614343	Additional Information	Alphanumeric		48767-8
TLPDF	614344	Disclaimer	Alphanumeric		62364-5
TLPDF	614345	Released By	Alphanumeric		18771-6
AMLMF	614204	Result Summary	Alphanumeric		50397-9
AMLMF	614205	Interpretation	Alphanumeric		69965-2
AMLMF	614206	Result Table	Alphanumeric		93356-4
AMLMF	614207	Result	Alphanumeric		62356-1
AMLMF	GC097	Reason for Referral	Alphanumeric		42349-1
AMLMF	GC098	Probes Requested	Alphanumeric		78040-3
AMLMF	GC099	Specimen	Alphanumeric		31208-2
AMLMF	614208	Source	Alphanumeric		31208-2
AMLMF	614209	Method	Alphanumeric		85069-3
AMLMF	614210	Additional Information	Alphanumeric		48767-8
AMLMF	614211	Disclaimer	Alphanumeric		62364-5
AMLMF	614212	Released By	Alphanumeric		18771-6
AMLAF	609518	Result Summary	Alphanumeric		50397-9
AMLAF	609519	Interpretation	Alphanumeric		69965-2
AMLAF	609520	Result Table	Alphanumeric		93356-4
AMLAF	609521	Result	Alphanumeric		62356-1
AMLAF	GC059	Reason for Referral	Alphanumeric		42349-1
AMLAF	GC060	Specimen	Alphanumeric		31208-2
AMLAF	609522	Source	Alphanumeric		31208-2
AMLAF	609523	Method	Alphanumeric		85069-3
AMLAF	609524	Additional Information	Alphanumeric		48767-8
AMLAF	609525	Disclaimer	Alphanumeric		62364-5
AMLAF	609526	Released By	Alphanumeric		18771-6
TLPMF	614348	Result Summary	Alphanumeric		50397-9
TLPMF	614349	Interpretation	Alphanumeric		69965-2
TLPMF	614350	Result Table	Alphanumeric		93356-4
TLPMF	614351	Result	Alphanumeric		62356-1
TLPMF	GC141	Reason for Referral	Alphanumeric		42349-1
TLPMF	GC142	Probes Requested	Alphanumeric		78040-3
TLPMF	GC143	Specimen	Alphanumeric		31208-2
TLPMF	614352	Source	Alphanumeric		31208-2
TLPMF	614353	Method	Alphanumeric		85069-3
TLPMF	614354	Additional Information	Alphanumeric		48767-8
TLPMF	614355	Disclaimer	Alphanumeric		62364-5
TLPMF	614356	Released By	Alphanumeric		18771-6
TALAF	609558	Result Summary	Alphanumeric		50397-9
TALAF	609559	Interpretation	Alphanumeric		69965-2
TALAF	609560	Result Table	Alphanumeric		93356-4
TALAF	609561	Result	Alphanumeric		62356-1
TALAF	GC071	Reason for Referral	Alphanumeric		42349-1
TALAF	GC072	Specimen	Alphanumeric		31208-2

TALAF	609562	Source	Alphanumeric		31208-2
TALAF	609563	Method	Alphanumeric		85069-3
TALAF	609564	Additional Information	Alphanumeric		48767-8
TALAF	609565	Disclaimer	Alphanumeric		62364-5
TALAF	609566	Released By	Alphanumeric		18771-6

Reference Values:

Not applicable