

Hematology Genetics

Single Gene and Targeted Analysis - CPT Codes

Single Gene order code: 4855			
Single Gene	Sequencing CPT Code	aCGH Deletion/Duplication CPT Code	Targeted Familial Variant (Order Code: 4970) CPT Code
<i>ABCG5</i> Genetic Analysis	81479	81479	81479
<i>ABCG8</i> Genetic Analysis	81479	81479	81479
<i>ACTB</i> Genetic Analysis	81479	81479	81479
<i>ACTN1</i> Genetic Analysis	81479	81479	81479
<i>ADAMTS13</i> Genetic Analysis	81479	81479	81479
<i>ANKRD26</i> Genetic Analysis	81479	81479	81479
<i>ANO6</i> Genetic Analysis	81479	81479	81479
<i>AP3B1</i> Genetic Analysis	81479	81479	81479
<i>AP3D1</i> Genetic Analysis	81479	81479	81479
<i>ARPC1B</i> Genetic Analysis	81479	81479	81479
<i>BLOC1S3</i> Genetic Analysis	81479	81479	81479
<i>BLOC1S6</i> Genetic Analysis	81479	81479	81479
<i>CDC42</i> Genetic Analysis	81479	81479	81479
<i>CSF3R</i> Genetic Analysis	81479	81479	81479
<i>CXCR4</i> Genetic Analysis	81479	81479	81479
<i>CYCS</i> Genetic Analysis	81479	81479	81479
<i>DIAPH1</i> Genetic Analysis	81479	81479	81479
<i>DTNBPI</i> Genetic Analysis	81479	81479	81479
<i>ELANE</i> Genetic Analysis	81479	81479	81479
<i>ETV6</i> Genetic Analysis	81479	81479	81479
<i>F2</i> (Factor II) Genetic Analysis	81479	81479	81479
<i>F5</i> (Factor V) Genetic Analysis	81479	81479	81479
<i>F7</i> (Factor VII) Genetic Analysis	81479	81479	81479
<i>F8</i> (Factor VIII) Genetic Analysis	81407	81406	81403
<i>F9</i> (Factor IX) Genetic Analysis	81238	81479	81403
<i>F10</i> (Factor X) Genetic Analysis	81479	81479	81479
<i>F11</i> (Factor XI) Genetic Analysis	81479	81479	81479
<i>F13A1</i> (Factor XIII-A) Genetic Analysis	81479	81479	81479

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<i>F13B</i> (Factor XIII-B) Genetic Analysis	81479	81479	81479
<i>FERMT3</i> Genetic Analysis	81479	81479	81479
<i>FGA</i> Genetic Analysis	81479	81479	81479
<i>FGB</i> Genetic Analysis	81479	81479	81479
<i>FGG</i> Genetic Analysis	81479	81479	81479
<i>FLI1</i> Genetic Analysis	81479	81479	81479
<i>FLNA</i> Genetic Analysis	81479	81479	81479
<i>FYB1</i> Genetic Analysis	81479	81479	81479
<i>G6PC3</i> Genetic Analysis	81479	81479	81479
<i>GATA1</i> Genetic Analysis	81479	81479	81479
<i>GATA2</i> Genetic Analysis	81479	81479	81479
<i>GFI1</i> Genetic Analysis	81479	81479	81479
<i>GFI1B</i> Genetic Analysis	81479	81479	81479
<i>GGCX</i> Genetic Analysis	81479	81479	81479
<i>GNE</i> Genetic Analysis	81406	81479	81403
<i>GP1BA</i> Genetic Analysis	81479	81479	81479
<i>GP1BB</i> Genetic Analysis	81404	81479	81403
<i>GP6</i> Genetic Analysis	81479	81479	81479
<i>GP9</i> Genetic Analysis	81479	81479	81479
<i>HAX1</i> Genetic Analysis	81479	81479	81479
<i>HOXA11</i> Genetic Analysis	81479	81479	81479
<i>HPS1</i> Genetic Analysis	81479	81479	81479
<i>HPS3</i> Genetic Analysis	81479	81479	81479
<i>HPS4</i> Genetic Analysis	81479	81479	81479
<i>HPS5</i> Genetic Analysis	81479	81479	81479
<i>HPS6</i> Genetic Analysis	81479	81479	81479
<i>HRG</i> Genetic Analysis	81479	81479	81479
<i>ITGA2B</i> Genetic Analysis	81479	81479	81479
<i>ITGB3</i> Genetic Analysis	81479	81479	81479
<i>JAGN1</i> Genetic Analysis	81479	81479	81479
<i>KDSR</i> Genetic Analysis	81479	81479	81479
<i>KNG1</i> Genetic Analysis	81479	81479	81479
<i>LAMTOR2</i> Genetic Analysis	81479	81479	81479
<i>LMAN1</i> Genetic Analysis	81479	81479	81479
<i>LYST</i> Genetic Analysis	81479	81479	81479
<i>MCFD2</i> Genetic Analysis	81479	81479	81479
<i>MECOM</i> Genetic Analysis	81479	81479	81479
<i>MPIG6B</i> Genetic Analysis	81479	81479	81479
<i>MPL</i> Genetic Analysis (Inherited)	81479	81479	81479
<i>MYH9</i> Genetic Analysis	81479	81479	81479
<i>NBEA</i> Genetic Analysis	81479	81479	81479
<i>NBEAL2</i> Genetic Analysis	81479	81479	81479
<i>P2RY12</i> Genetic Analysis	81479	81479	81479
<i>PLA2G4A</i> Genetic Analysis	81479	81479	81479
<i>PLAU</i> Genetic Analysis	N/A	81479	N/A

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<i>PLG</i> Genetic Analysis	81479	81479	81479
<i>PRKACG</i> Genetic Analysis	81479	81479	81479
<i>PROC</i> Genetic Analysis	81479	81479	81479
<i>PROS1</i> Genetic Analysis	81479	81479	81479
<i>RAB27A</i> Genetic Analysis	81479	81479	81479
<i>RAC2</i> Genetic Analysis	81479	81479	81479
<i>RASGRP2</i> Genetic Analysis	81479	81479	81479
<i>RBM8A</i> Genetic Analysis	81479	81479	81479
<i>RNU4ATAC</i> Genetic Analysis	81479	81479	81479
<i>RUNX1</i> Genetic Analysis (Inherited)	81479	81479	81479
<i>SBDS</i> Genetic Analysis	81479	81479	81479
<i>SERPINA1</i> Genetic Analysis (available as Targeted Analysis, 4970, or included in panels ONLY)	n/a	n/a	81479
<i>SERPINC1</i> Genetic Analysis	81479	81479	81479
<i>SERPIND1</i> Genetic Analysis	81479	81479	81479
<i>SERPINE1</i> Genetic Analysis	81479	81479	81479
<i>SERPINF2</i> Genetic Analysis	81479	81479	81479
<i>SLC37A4</i> Genetic Analysis	81406	81479	81403
<i>SLFN14</i> Genetic Analysis	81479	81479	81479
<i>SRC</i> Genetic Analysis	81479	81479	81479
<i>STIM1</i> Genetic Analysis	81479	81479	81479
<i>STXBP2</i> Genetic Analysis	81479	81479	81479
<i>TAZ</i> Genetic Analysis	81406	81479	81403
<i>TBXA2R</i> Genetic Analysis	81479	81479	81479
<i>TBXAS1</i> Genetic Analysis	81479	81479	81479
<i>TCIRG1</i> Genetic Analysis	81479	81479	81479
<i>THBD</i> Genetic Analysis	81479	81479	81479
<i>THPO</i> Genetic Analysis	81479	81479	81479
<i>TUBB1</i> Genetic Analysis	81479	81479	81479
<i>USB1</i> Genetic Analysis (same as <i>C16ORF57</i>)	81479	81479	81479
<i>VIPAS39</i> Genetic Analysis	81479	81479	81479
<i>VKORC1</i> Genetic Analysis	81479	81479	81479
<i>VPS13B</i> Genetic Analysis	81408	81407	81403
<i>VPS33B</i> Genetic Analysis	81479	81479	81479
<i>VPS45</i> Genetic Analysis	81479	81479	81479
<i>VWF</i> Genetic Analysis (All Exons)	81408	81408	81403
<i>WAS</i> Genetic Analysis	81406	81406	81479
<i>WIPF1</i> Genetic Analysis	81479	81479	81479



Targeted Testing

Targeted Testing	Order Code	Sequencing CPT Code	aCGH Deletion/Duplication CPT Code	Targeted Familial Variant (Order Code: 4970) CPT Code
<i>F8</i> (Factor VIII) Intron 1 Inversion Analysis	1401	81403	n/a	n/a
<i>F8</i> (Factor VIII) Intron 22 Inversion Analysis	1400	81403	n/a	n/a
<i>F8</i> (Factor VIII) Inversion Analysis	1402	81403	n/a	n/a
VWD Platelet-Type Sequence Analysis	1289	81479	n/a (see <i>GP1BA</i>)	n/a (see <i>GP1BA</i>)
<i>VWF</i> Exon 28 Sequence Analysis	1284	81403	n/a (see <i>VWF</i>)	n/a (see <i>VWF</i>)
VWD Type 2N Sequence Analysis	1288	81405	n/a (see <i>VWF</i>)	n/a (see <i>VWF</i>)

For more information regarding Hematology Genetics, please visit www.versiti.org/hg

