

# Pharmacogenetic Test Requisition Form

**Resolve Molecular Diagnostics, LLC**

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Practice Name	Requesting Provider and Phone #	Specimen Collection Information
_____	_____	Date & Time collected: _____ Collector's Initials: _____

**Patient Information- *Please fill out legibly***

last	first	middle initial	date of birth	sex <input type="radio"/> male <input type="radio"/> female
address	city	state	zip	
phone	ethnicity <input type="radio"/> African -American <input type="radio"/> Asian <input type="radio"/> Caucasian <input type="radio"/> Hispanic <input type="radio"/> Other			

**Insurance and/or payment information: *REQUIRED: Front and back copy of patient's insurance card(s) and a patient demographic sheet.***

Commercial  Self-pay  Client Bill  Medicare  Medicaid Policy ID: \_\_\_\_\_

**Current Medications: *Please list any gene specific medications that you are taking below or attach a separate list of medications. Required!***

\_\_\_\_\_  
 \_\_\_\_\_

**ICD-10 Diagnosis Code(s) *REQUIRED. Please see attached list.***

\_\_\_\_\_  
 \_\_\_\_\_

**Genes Requested: *Please refer to back of requisition for proper drug/gene associations.***

***Please check the relevant drug/gene interactions for your patient:***

- |   |  |
|---|--|
| <input type="radio"/> CYP2B6- Psychiatry, Addiction Medicine, Infectious Disease            | <input type="radio"/> SLCO1B1- Cardiovasular, Diabetes                   |
| <input type="radio"/> CYP2C8- Diabetes, Oncology, NSAIDs                                    | <input type="radio"/> TPMT- Oncology, Rheumatology, Autoimmune disorders |
| <input type="radio"/> CYP2C9- Pain, Neurology, Cardiovascular, Oncology, Gastro, NSAIDs     | <input type="radio"/> UGT1A1- Oncology                                   |
| <input type="radio"/> CYP2C19- Cardiovascular, Pain, Psychiatry, Gastro, Infectious Disease | <input type="radio"/> VKORC1- Cardiovascular                             |
| <input type="radio"/> CYP2D6- Cardiovascular, Pain, Psychiatry, Urology, Oncology, Gastro   |  |
| <input type="radio"/> CYP3A5- Transplantation   |  |
| <input type="radio"/> CYP4F2- Cardiovascular  |  |
| <input type="radio"/> IFNL3- Infectious Disease   |  |

I, the undersigned, understand that I am responsible for all co-pays and deductibles, and for amounts not covered by insurance. By signing this authorization, I am acknowledging that payment(s) be made on my behalf to Resolve Molecular Diagnostics for any services provided to me by Resolve Molecular Diagnostics. I also allow the release of any medical information necessary to process this claim.

**Patient Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

By submitting this order for testing at Resolve MDx, I agree to the following: I acknowledge only medically necessary testing should be ordered. I confirm that the requested test is ordered specifically for this patient, is reasonable and/or medically necessary, and that the results will be used in the medical management & treatment decisions for this patient. I agree to document in the patients medical records a written order and medical necessity to support the ordering of the test. I confirm the patient has been supplied information regarding this test and agree to provide Resolve MDx with all necessary patient information.

**Provider Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
**NPI#:** \_\_\_\_\_

**ICD-10 CODE DESCRIPTION**

F32.1 Major depressive disorder, single episode, moderate  
 F32.2 Major depressive disorder, single episode, severe without psychotic features  
 F32.3 Major depressive disorder, single episode, severe with psychotic features  
 F32.4 Major depressive disorder, single episode, in partial remission  
 F33.1 Major depressive disorder, recurrent, moderate  
 F33.2 Major depressive disorder, recurrent severe without psychotic features  
 F33.3 Major depressive disorder, recurrent, severe with psychotic symptoms  
 F33.41 Major depressive disorder, recurrent, in partial remission  
 F20.0 Paranoid schizophrenia  
 F20.1 Disorganized schizophrenia  
 F20.2 Catatonic schizophrenia  
 F20.3 Undifferentiated schizophrenia  
 F20.5 Residual schizophrenia  
 F20.81 Schizophreniform disorder  
 F20.89 Other schizophrenia  
 F31.0 Bipolar disorder, current episode hypomanic  
 F31.11 Bipolar disorder, current episode manic without psychotic features, mild  
 F31.12 Bipolar disorder, current episode manic without psychotic features, moderate  
 F31.13 Bipolar disorder, current episode manic without psychotic features, severe  
 F31.2 Bipolar disorder, current episode manic severe with psychotic features

F31.31 Bipolar disorder, current episode depressed, mild  
 F31.32 Bipolar disorder, current episode depressed, moderate  
 F31.4 Bipolar disorder, current episode depressed, severe, without psychotic features  
 F31.5 Bipolar disorder, current episode depressed, severe, with psychotic features  
 F31.61 Bipolar disorder, current episode mixed, mild  
 F31.62 Bipolar disorder, current episode mixed, moderate  
 F31.63 Bipolar disorder, current episode mixed, severe, without psychotic features  
 F31.64 Bipolar disorder, current episode mixed, severe, with psychotic features  
 F31.71 Bipolar disorder, in partial remission, most recent episode hypomanic  
 F31.73 Bipolar disorder, in partial remission, most recent episode manic  
 F31.75 Bipolar disorder, in partial remission, most recent episode depressed  
 F31.77 Bipolar disorder, in partial remission, most recent episode mixed  
 F40.11 Social phobia, generalized  
 F41.0 Panic disorder [episodic paroxysmal anxiety]  
 F41.1 Generalized anxiety disorder  
 F41.3 Other mixed anxiety disorders  
 F41.8 Other specified anxiety disorders  
 F43.11 Post-traumatic stress disorder, acute  
 F43.12 Post-traumatic stress disorder, chronic  
 F60.5 Obsessive-compulsive personality disorder  
 F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type  
 F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type  
 F90.2 Attention-deficit hyperactivity disorder, combined type  
 F90.8 Attention-deficit hyperactivity disorder, other type

**ICD-10 CODE DESCRIPTION**

I20.0 Unstable angina  
 I20.1 Angina pectoris with documented spasm  
 I20.8 Other forms of angina pectoris  
 I20.9 Angina pectoris, unspecified  
 I21.09 ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall  
 I21.11 ST elevation (STEMI) myocardial infarction involving right coronary artery  
 I21.19 ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall  
 I21.29 ST elevation (STEMI) myocardial infarction involving other sites  
 I21.3 ST elevation (STEMI) myocardial infarction of unspecified site  
 I21.4 Non-ST elevation (NSTEMI) myocardial infarction  
 I21.9 Acute myocardial infarction, unspecified  
 I21.A1 Myocardial infarction type 2  
 I21.A9 Other myocardial infarction type  
 I24.0 Acute coronary thrombosis not resulting in myocardial infarction  
 I24.1 Dressler's syndrome  
 I24.8 Other forms of acute ischemic heart disease  
 I24.9 Acute ischemic heart disease, unspecified  
 I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris  
 I25.111 Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm  
 I25.118 Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris  
 I25.119 Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris  
 I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris  
 I25.701 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm  
 I25.708 Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris  
 I25.709 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris  
 I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris  
 I25.711 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm  
 I25.718 Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris  
 I25.719 - I25.721 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris  
 I25.728 - I25.731 Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris  
 I25.738 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm  
 I25.739 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris  
 I25.750 Atherosclerosis of native coronary artery of transplanted heart with unstable angina  
 I25.751 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm  
 I25.758 - I25.761 Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris  
 I25.768 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm  
 I25.769 Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris  
 I25.790 Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris  
 I25.791 Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris  
 I25.798 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm  
 I25.799 Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris  
 L24.9 Irritant contact dermatitis, unspecified cause

**ICD-10 CODE DESCRIPTION**

E74.4 Disorders of pyruvate metabolism and gluconeogenesis  
 E88.40 Mitochondrial metabolism disorder, unspecified  
 E88.49 Other mitochondrial metabolism disorders  
 R82.998 Other abnormal findings in urine  
 Z13.71 Encounter for nonprocreative screening for genetic disease carrier status  
 Z13.79 Encounter for other screening for genetic and chromosomal anomalies  
 Z14.8 Genetic carrier of other disease  
 Z31.5 Encounter for procreative genetic counseling

Gene/Test	Intended use for Drug	Brand Name
CYP2B6	efavirenz	Sustiva
CYP2C19	clopidogrel, voriconazole	Plavix, Vfend
	<b>PPIs (class):</b> omeprazole, lansoprazole, pantoprazole, dexlansoprazole	Prilosec, Prevacid, Protonix, Dexilant
	<b>SSRIs (class):</b> citalopram, escitalopram, fluvoxamine, paroxetine, sertraline	Celexa, Lexapro, Luvox, Paxil, Zoloft
	<b>Tricyclic antidepressants (class):</b> amitriptyline, clomipramine, desipramine, doxepin, imipramine, nortriptyline, trimipramine	Anafranil, Norpramin, Silenor, Pamelor, Surmontil
	brivaracetam	Briviact
	citalopram	Celexa
	clobazam	Onfi
	clopidogrel	Plavix
CYP2C8	flibanserin	Addyi
	pantoprazole	Protonix
CYP2C9	<b>NSAIDs (class):</b> aspirin, diclofenac, celecoxib, flurbiprofen, aceclofenac, ibuprofen, indomethacin, lornoxicam, lumiracoxib, meloxicam, metamizole, nabumetone, naproxen, piroxicam, tenoxicam	Voltaren, Celebrex, Ocufer, Tivorbex, Chlortenoxicam, Mobic, Dipyron, Relafen, Feldene, Mobiflex
	phenytoin	Dilantin
	warfarin	Jantoven, Coumadin
	<b>NSAIDs (class):</b> aspirin, diclofenac, celecoxib, flurbiprofen, aceclofenac, ibuprofen, indomethacin, lornoxicam, lumiracoxib, meloxicam, metamizole, nabumetone, naproxen, piroxicam, tenoxicam	Voltaren, Celebrex, Ocufer, Tivorbex, Chlortenoxicam, Mobic, dipyron, Relafen, Feldene, Mobiflex
	celecoxib	Celebrex
	dronabinol	Marinol
	erdafitinib	Balversa
	flurbiprofen	Ansaid
	piroxicam	Feldene
	siponimod	Mayzent
CYP2D6	warfarin	Coumadin
	atomoxetine, codeine, ondansetron, tropisetron, tamoxifen	Strattera, Zofran, Soltamox
	<b>SSRIs (class):</b> citalopram, escitalopram, fluvoxamine, paroxetine, sertraline	Celexa, Lexapro, Luvox, Paxil, Zoloft
	<b>Tricyclic antidepressants (class):</b> amitriptyline, clomipramine, desipramine, doxepin, imipramine, nortriptyline, trimipramine	Anafranil, Norpramin, Silenor, Pamelor, Surmontil
	amphetamine	Adderall
	aripiprazole	Abilify
	aripiprazole lauroxil	Aristada
	atomoxetine	Strattera
	brexpiprazole	Rexulti
	clozapine	Clozaril, FazaClo, Versacloz
	codeine	
	deutetrabenazine	Austedo
	eliglustat	Cerdelga
	gefitinib	Iressa
	lloperidone	Fanapt
	lofexidine	Lucemyra
	meclizine	Antivert
	metoclopramide	Reglan
	pimozide	Orap
	propafenone	Rythmol
	tetrabenazine	Xenazine
	thioridazine	Mellaril
	tramadol	Ultram
	valbenazine	Ingrezza
	venlafaxine	Effexor
	vortioxetine	Trintellix
	carvedilol	Coreg
	cevimeline	Evoxac
	codeine	codeine
	perphenazine	Trilafon
tolterodine	Detrol	
CYP3A5	tacrolimus	Prograf, Protopic
CYP4F2	warfarin	Jantoven, Coumadin
IFNL3	ribavirin, peginterferon alfa-2a, peginterferon alfa-2b	Copegus, Pegasys, Pegintron, Sylatron
SLCO1B1	simvastatin	Zocor, FloLipid
TPMT	azathioprine	Imuran, Azasan
	mercaptopurine	Purixan, Purinethol
	thioguanine	Tabloid
UGT1A1	atazanavir	Reyataz
	belinostat	Beleodaq
	irinotecan	Camptosar
	nilotinib	Tasigna
VKORC1	pazopanib	Votrient
	warfarin	Jantoven, Coumadin