PHARMACOGENETICS



## VeriDose<sup>®</sup> Core Panel

# Foundational PGx Content in a Single, Targeted Panel

Whether you are just getting started or already have a well-established program, Agena's PGx solutions can help your lab implement a comprehensive workflow that provides simultaneous genotyping and copy number detection while minimizing cost.

## Maximize Efficiency, Minimize Cost

Avoid common pitfalls that lead to increased cost and reduced efficiency in PGx labs. Agena provides a focused, cost-effective approach for your PGx research:

- > Targeted content based on leading PGx society recommendations.
- > Software that provides diplotype, haplotype and CNV detection.
- > Flexible format utilizing only the reagents you need.



For Research Use Only. Not for use in diagnostic procedures.

## PGx is at the Core of What We Do

### VeriDose<sup>®</sup> Core Panel v2.0

Getting started in pharmacogenetics does not have to be difficult. Agena Bioscience provides tools enabling research labs to get up and running quickly with the relevant, targeted content they need. The VeriDose Core Panel v2.0 is a pre-designed, ready-to-use research panel targeting variants in 16 principal genes implicated in drug metabolism pathways, providing genotyping information for 85 SNPS/INDELs

- 85 targets across 16 genes
- Tier 1 and Tier 2 recommendations from leading societies
- Complete reagent set with everything needed to get started

Genes Analyzed with the VeriDose Core Panel				
• CYP2B6	• CYP3A4	• HLA-A	• TPMT	
• CYP2C19	• CYP3A5	• HLA-B	• UGT1A1	
• CYP2C9	• CYP4F2	• NUDT15	• VKORC1	
• CYP2D6	• DPYD	• SLCO1B1	• 2C cluster	

## **ORDERING INFORMATION**

Catalog No.	Item	# of Samples	Chip format
13386F	VeriDose Core v2.0 Panel Set - CPM (2x96)	64	96 CPM
13387F	VeriDose Core v2.0 Panel Set - CPM (10x96)	320	96 CPM

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