






CYP2C19 Genotyping Detection Kit (PCR-Fluorescence Probing)

Intended Use

This kit is used for the in vitro qualitative detection of three loci polymorphism of CYP2C19 gene of human genome DNA from human peripheral blood sample, CYP2C19*2 (c. 681G > A), CYP2C19*3 (c. 636G > A) and CYP2C19*17 (c. -806C > T).

Features

-  Detect and identify 3 genotypes of CYP2C19: *2, *3, *17
-  Internal control is set to monitor the whole process
-  UDG enzyme to control carry-out contamination in PCR

Specification

Target	CYP2C19*2(c. 681G>A), CYP2C19*3(c. 636G>A), CYP2C19*17(c. -806C>T)
Sample type	Human whole blood
Qualitative/quantitative	Qualitative
LOD	0.5 ng/μL
Precision	CV < 5%
Storage and shelf life	-20±5°C, 9 months
Compatible Instruments	ABI 7500, AGS4800

Order Information

Description	Cat. No	Specification(Tests/Kit)
CYP2C19 Genotyping Detection Kit (PCR-Fluorescence Probing)	DA0890	Large package, 20 tests/kit
	DA0891	Large package, 48 tests/kit



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