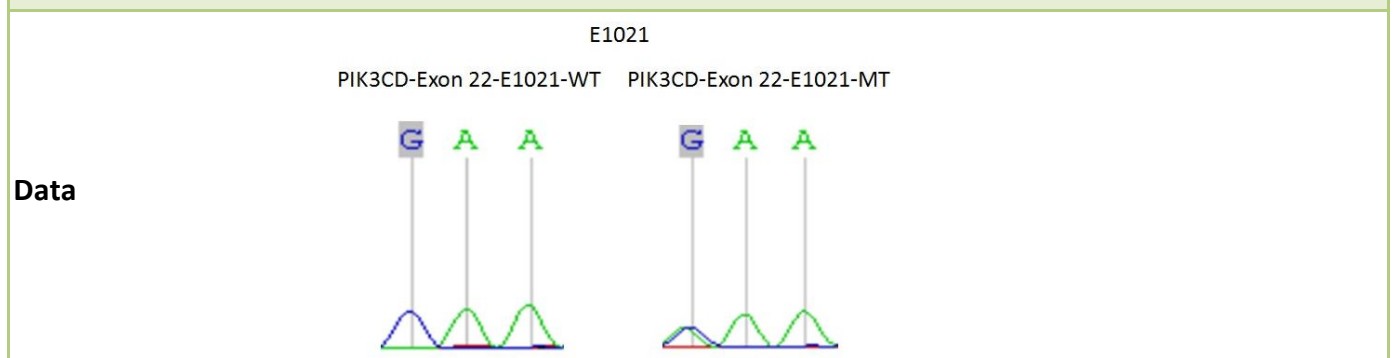


PIK3CD Exon 22 Primer Set



PIK3CD-021-0020 20 tests
PIK3CD-021-0050 50 tests

Gene Name:	PIK3CD (Phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit delta isoform)
Official Symbol:	PIK3CD
Alternative Name:	PIK3CD, APDS, IMD14, P110DELTA, PI3K, p110D, phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit delta
GeneID:	5293
Uniprot ID:	O00329
Target Codon:	E1021
Gene Region:	1012~1045 aa
Purity Detail:	Purified by High-performance liquid chromatography
Recommend PCR Condition:	95°C, 10mins; 94°C, 1mins-->65°C, 3mins-->57°C, 1mins-->72°C, 1mins (x45 cycles); 72°C, 10mins; 10°C, ∞
Long Term Storage:	-20°C
Handling:	Stable for up to one year when store at -20°C. Avoid freeze/thaw cycles.
General/Miscellaneous:	PIK3CD Exon 22 primer set have the function to enrich mutation type of PIK3CD gene and allow to detect target codon E1021 on DNA samples.



FemtoPath Primer Sets are design to be able to inhibit wild-type gene and enhance mutant-type gene which is a highly specific and sensitive PCR-based test able to detect common somatic mutations.

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