

# TET2 Exon 1 Primer Set



TET2-021-0020      20 tests  
TET2-021-0050      50 tests

<b>Gene Name:</b>	TET2 (tet methylcytosine dioxygenase 2)
<b>Official Symbol:</b>	TET2
<b>Alternative Name:</b>	TET2; tet methylcytosine dioxygenase 2; methylcytosine dioxygenase TET2; tet oncogene 2; tet oncogene family member 2; probable methylcytosine dioxygenase TET2
<b>GeneID:</b>	214133
<b>Uniprot ID:</b>	Q4JK59
<b>Target Codon:</b>	R550
<b>Gene Region:</b>	544~619 aa
<b>Purity Detail:</b>	Purified by High-performance liquid chromatography
<b>Recommend PCR Condition:</b>	95°C, 10mins; 94°C, 1mins-->65°C, 3mins-->57°C, 1mins-->72°C, 1mins (x45 cycles); 72°C, 10mins°; 10°C, ∞
<b>Long Term Storage:</b>	-20°C
<b>Handling:</b>	Stable for up to one year when store at -20°C. Avoid freeze/thaw cycles.
<b>General/Miscellaneous:</b>	TET2 Exon 1 primer set have the function to enrich mutation type of TET2 gene and allow to detect target codon R550 on DNA samples.

