DNA SEQUENCING FORM

Date: Requested by:

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| BARCODE | SAMPLE NAME | TEMPLATE(PCR, MINIPREP) | TEMPLATE SIZE (Kb) | PRIMER NAME + For/Rev | NOTES |
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**Sample preparation**: 150 to 300 ng/ul of template + 2 ul of primer (10 mM), final vol 12 ul.

**Sample name**: Vector name, gene name, base mutated (A, T, C, G) or amino acid (Ser, Ala,….) or region to be sequenced.

Examples:

pCMVTSC2 A152G (sequencing for checking if the base A at the position 152 has being changed to the base G).

pCMVTSC2 A152-G834 (sequencing for checking the region between A152 to G834).

pCMVTSC2 Ser333Tyr (sequencing for checking if the Ser codon has being changed to the tyrosine codon).

pCMVTSC2 Ser333 to Tyr777 (sequencing for checking the region between Ser333 to Tyr777)