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Data Sheet

CNGA2 Expression Vector Catalog #: 60642

Description: The CNGA2 expression vector is designed to express human cyclic nucleotide-gated cation channel 2 (CNGA2) in mammalian cells.

Application: Suitable for use with the PDE1B Cell-based Reporter Assay Kit, Cat. # 60601.

Size: 20 μg

Concentration: 80 ng/µl

Storage buffer: 10 mM Tris-HCl (pH 8), 1 mM EDTA

Storage condition: Store plasmid at -20°C in aliquots. Avoid repeated

freeze/thaw cycles.

Stability: Stable for at least one year when stored as recommended.

Note: The vector is suitable for transient transfection. It is not suitable for amplification in bacteria.

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