

Data Sheet

ANPRA/Aequorin Expression Vector Catalog #: 60641

Description: The ANPRA/Aequorin expression vector is designed to co-express human atrial natriuretic peptide receptor A (ANPRA, also called natriuretic peptide receptor A/guanylate cyclase A) and jellyfish (*Aequorea victoria*) Aequorin 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-HCI (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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