

ANPRA/Aequorin Expression vector

Catalog# AMS.60641

Size: 20ug

Species: Human

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.

Synonym(s): ANPRA, natriuretic peptide receptor A, guanylate cyclase A, jellyfish aequorin

Concentration: 80 ng/ μ l

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

Format: Aqueous buffer solution

Storage / Stability: Stability: At least 12 months from date of receipt, when stored as directed. Storage condition: Store plasmid at -20°C in aliquots. Avoid repeated freeze/thaw cycles.

Application(s): Suitable for use with the PDE1B Cell-based Reporter Assay Kit, AMS.60601

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

Warning(s): Avoid freeze/thaw cycles.

Scientific Category: PDE

Product Type: Vector

Data shown is lot-specific. Contact us for specific information on other lots.

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