

Recombinant Human ADRBK2 with GST Tag

Catalog No. CSI13387 Quantity: 10 μg

Alternate Names: Adrenergic Beta Receptor Kinase 2, BARK2, GRK3

Description: Recombinant human ADRBK2 is a serine/threonine kinase that is thought to act as a

regulator of receptor function.

Concentration: 0.44 mg/ml

Gene ID: 157

Protein Accession No: NP_005151

Source: Insect cells

Molecular Weight: 107.2 kDa

Formulation: Liquid in 50 mM Tris-HCl, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02%

Triton X-100 + 2 mM DTT + 50% glycerol

Purity: > 90% as determined by SDS-PAGE analysis

Specific Activity: 0.63 nmol of phosphate transferred to GRKtide peptide substrate per minute per mg of

total protein at 30°C. Activity determined at a final protein concentration of 16.7 µg/ml.

Storage & Stability: Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.

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