

Recombinant Human ADRBK2

Catalog No: #GP11151



Package Size: #GP11151-1 100ug

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Description

Product Name	Recombinant Human ADRBK2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 248 amino acids of human adrenergic, beta, receptor kinase 2
Target Name	adrenergic, beta, receptor kinase 2
Other Names	GRK3; BARK2
Accession No.	Swissprot:P35626Gene Accession:BC036797
Uniprot	P35626
GeneID	157;
Storage	-20~-80°C, pH 7.6 PBS

Background

The beta-adrenergic receptor kinase specifically phosphorylates the agonist-occupied form of the beta-adrenergic and related G protein-coupled receptors. Overall, the beta adrenergic receptor kinase 2 has 85% amino acid similarity with beta adrenergic receptor kinase 1, with the protein kinase catalytic domain having 95% similarity. These data suggest the existence of a family of receptor kinases which may serve broadly to regulate receptor function.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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