

Recombinant Human RIC3

Catalog No: #GP13353



Package Size: #GP13353-1 100ug

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Description

Product Name	Recombinant Human RIC3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 170-369 amino acids of human RIC3
Target Name	RIC3 acetylcholine receptor chaperone
Other Names	AYST720; PRO1385
Accession No.	Swissprot:Q7Z5B4Gene Accession:BC022455
Uniprot	Q7Z5B4
GeneID	79608;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the resistance to inhibitors of cholinesterase 3-like family which functions as a chaperone of specific 5-hydroxytryptamine type 3 receptor and nicotinic acetylcholine receptor subtypes. The encoded protein influences the folding and assembly of these receptor subunits in the endoplasmic reticulum and expression on the cell surface. This protein contains an N-terminal transmembrane domain, a proline-rich spacer, and a cytosolic C-terminal coiled-coil domain. Alternative splicing results in multiple transcript variants.

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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