Loading of GABA into clathrin sculpted GABA transport vesicle lumen

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Introduction

Reactome is an open-source, open access, manually curated and peer-reviewed pathway database. Pathway annotations are authored by expert biologists, in collaboration with Reactome editorial staff and cross-referenced to many bioinformatics databases. A system of evidence tracking ensures that all assertions are backed up by the primary literature. Reactome is used by clinicians, geneticists, genomics researchers, and molecular biologists to interpret the results of high-throughput experimental studies, by bioinformaticians seeking to develop novel algorithms for mining knowledge from genomic studies, and by systems biologists building predictive models of normal and disease variant pathways.

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Literature references


Reactome database release: 78

This document contains 1 reaction (see Table of Contents)

https://reactome.org
Loading of GABA into clathrin sculpted GABA transport vesicle lumen

Stable identifier: R-HSA-888592

Type: transition

Compartments: cytosol, clathrin-sculpted gamma-aminobutyric acid transport vesicle lumen

GABA is loaded into the synaptic vesicle by inhibitory amino acid transport, VIAAT or VGAT.

Literature references


Editions

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<th>Action</th>
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