MARCO:ligand is endocytosed

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Introduction

Reactome is 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

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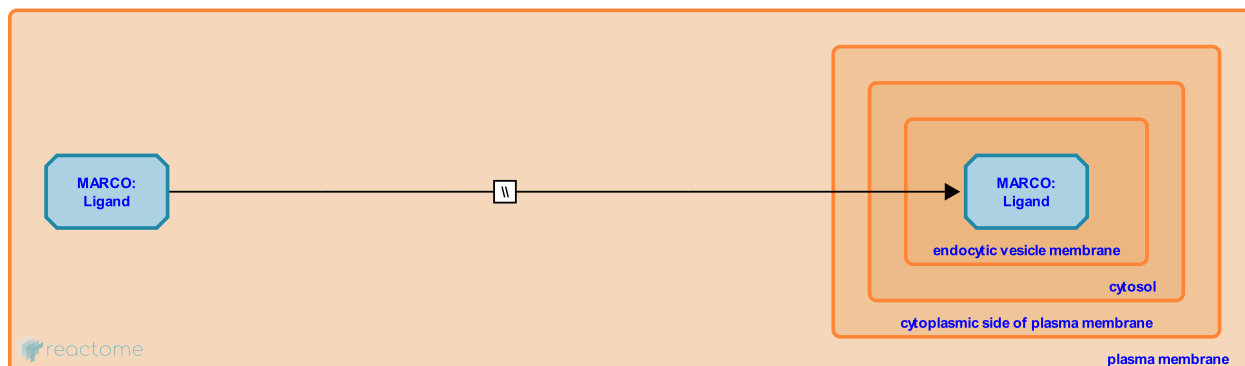
Reactome database release: 88

This document contains 1 reaction (see Table of Contents)

MARCO:ligand is endocytosed ↗

Stable identifier: R-HSA-2247510

Type: omitted

Compartments: plasma membrane, endocytic vesicle membrane

The MARCO:ligand complex is endocytosed (Arredouani et al. 2005, Thelen et al. 2010). In cases where the ligand is part of a bacterial cell the entire cell is phagocytosed.

Literature references

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Editions

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