Role of Transthyretin in Aβ Uptake by the Liver - Impact in Alzheimer’s Disease
Diogo Pontes & João Martins; MiND - Mobina Alemi, Isabel Cardoso

Introduction

1 IN 3 seniors dies with Alzheimer’s or another dementia

Methods

1. TTR increases Aβ internalization in HepG2 cells

2. TTR increases LRP1 expression in HepG2 cells

3. TTR increases LRP1 expression in liver cells

Aim

To study the effect of TTR in Aβ internalization and LRP1 expression in Hepatocytes

Results