

## ORMDL3 抗原(重组蛋白)

中文名称: ORMDL3 抗原(重组蛋白)

英文名称: ORMDL3 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	ORMDL sphingolipid biosynthesis regulator 3
Swissprot:	Q8N138
Gene Accession:	BC000638
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Negative regulator of sphingolipid synthesis. May indirectly regulate endoplasmic reticulum-mediated Ca(+2) signaling. SNPs on 17q21 lo cus that are associated with childhood asthma also show a consiste nt and strong association with transcript levels of ORMDL3, indicatin g that genetic variants regulating ORMDL3 expression are determina nts of susceptibility to childhood asthma.