

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 locus that are associated with childhood asthma also show a consistent and strong association with transcript levels of ORMDL3, indicating that genetic variants regulating ORMDL3 expression are determinants of susceptibility to childhood asthma.