

全国订货电话 4008-723-722

OLR1 抗原(重组蛋白)

- 中文名称: OLR1 抗原(重组蛋白)
- 英文名称: OLR1 Antigen (Recombinant Protein)
- 别名: LOX1; LOXIN; SLOX1; CLEC8A; SCARE1
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 58-273 amino acids of human OLR1

技术规格:

Full name:	oxidized low density lipoprotein (lectin-like) receptor 1
Synonyms:	LOX1; LOXIN; SLOX1; CLEC8A; SCARE1
Swissprot:	P78380
Gene Accession:	BC022295
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a low density lipoprotein receptor that belongs to the C-type lectin superfamily. This gene is regulated through the cycli c AMP signaling pathway. The encoded protein binds, internalizes and degrades oxidized low-density lipoprotein. This protein may be involv ed in the regulation of Fas-induced apoptosis. This protein may play a role as a scavenger receptor. Mutations of this gene have been ass ociated with atherosclerosis, risk of myocardial infarction, and may m odify the risk of Alzheimer's disease. Alternate splicing results in multi ple transcript variants.



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