



Recombinant Rat Oxidized low-density lipoprotein receptor 1 (Olr1)

Product Code	CSB-CF016331RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O70156
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MAFDDKMKPVNGQPDQKSCGKKPKGLHLLSSTWWCPAAVTLAILCLVLSVTLI VQQTQLLQVSDLLKQYQANLTQQDHILEGQMSAQKKAENASQESKRELKEQI DTLTWKLNEKSKEQEKLLQQNQNLQEALQRAVNASEESKWELKEQIDILNWKL NGISKEQKELLQQNQNLQEALQKAEKYSEESQRELKEQIDTLNWKLNEKSKEQ EELLQQNQNLQEALQRAANSSGPCPDWIWHKENCYLFHGPFNWEKSRENC LSLDAQLLQISTTDDLNFVLQATSHSTSPFWMGLHRKNPNHPWLWENGSPLS FQFFRTRGVSLQMYSSGTCAIYIQGGVVFAENCILTAFSICQKKANLLLTQ
Source	in vitro E.coli expression system
Target Names	Olr1
Protein Names	Recommended name: Oxidized low-density lipoprotein receptor 1 Short name= Ox-LDL receptor 1 Alternative name(s): Lectin-like oxidized LDL receptor 1 Short name= LOX-1 Short name= Lectin-like oxLDL receptor 1 Lectin-type oxidized LDL recepto
Expression Region	1-364
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.