

Proteoliposomes

Full-Length

# OXER1 (Human) Recombinant Protein

Catalog # H00165140-G01

Size 10 ug

## Specification

### Product Description

Human OXER1 full-length ORF (NP\_683765.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).

### Sequence

MLCHRGGQLVPIIPLCPEHSCRGRRLQNLISGPWPKQPMELHNLSSPSPSLSSSVLPPSFSPSP  
SSAPSAFTTVGGSSGGPCHPTSSSLVSAFLAPILALEFVLGLVGNSLALFIFCIHTRPWTSNTVFLV  
SLVAADFLLISNLPLRVDYLLHETWRFGAAACKVNLFMLSTNRTASVVFLTAIALNRYLKVVQPHH  
VLSRASVGAAARVAGGLWVGILLLNHLLLSTFSGPSCLSYRVGKPSASLRWHQALYLLEFFLP  
LALILFAVSIGLTIRNRGLGGQAGPQRAMRVLAMVVAVYTICFLPSIIFGMASMVAFWLSACRSLDL  
CTQLFHGSLAFTYLNSVLDPVLYCFSSPNFLHQSRRALLGLTRGRQGPVSEDESSYQPSRQWRYRE  
ASRKAEAI GKLVQGEVSLEKEGSSQG

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

45.8

### Form

Liquid

### Preparation Method

[in vitro wheat germ expression system with proprietary liposome technology](#)

### Purification

None

### Recommend Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

### Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

### Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

### Note

Best use within three months from the date of receipt of this protein.

## Applications

- Antibody Production

## Gene Info — OXER1

<b>Entrez GeneID</b>	<a href="#">165140</a>
<b>GeneBank Accession#</b>	<a href="#">NM_148962.3</a>
<b>Protein Accession#</b>	<a href="#">NP_683765.1</a>
<b>Gene Name</b>	OXER1
<b>Gene Alias</b>	GPCR, GPR170, TG1019
<b>Gene Description</b>	oxoeicosanoid (OXE) receptor 1
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	5-oxo-EETE acid G-protein-coupled receptor 1 G-protein coupled receptor TG1019 OTTHUMP00000158809