



Recombinant Human Ghrelin O-acyltransferase (MBOAT4)

Product Code	CSB-CF853507HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96T53
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MEWLWLFFLHPISFYQGAAFPFALLFNYLCIMDSFSTRARYLFLTGGGALAVA AMGSYA VLVFTPAVCAVALLCSLAPQQVHRWTFQMSWQTLCHLGLHYTEYYLHEPP SVRFCITL SSLMLLTQRVTSLSLDICEGKVKAASGGFRSRSSLSEHVCKALPYFSYLLFFPA LLGGSL CSFQRFQARVQGSSALHPRHSFWALSWRGLQILGLECLNVAVSRVVDAGAGL TDCQQFEC IYVWTTAGLFLKLTYYSHWILDDSLHAAGFGPELGQSPGEEGYVPDADIWTL ERTHRIS VFSRKWNQSTARWLRRLVFQHSRAWPLLQTFAFSAWWHGLHPGQVFGFVC WAVMVEADYL IHSFANEFIRSWPMRLFYRTLTTWAHTQLIAYIMLAVEVRSLSSLWLLCNSYNSV FPMVY CILLLLAKRKHKCN
Source	in vitro E.coli expression system
Target Names	MBOAT4
Protein Names	Recommended name: Ghrelin O-acyltransferase EC= 2.3.1.- Alternative name(s): Membrane-bound O-acyltransferase domain-containing protein 4 Short name= O-acyltransferase domain-containing protein 4
Expression Region	1-435
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.