



[Go to Product page](#)

Datasheet for ABIN1330306

MC2R Protein

Overview

Quantity:	2 µg
Target:	MC2R
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	MC2R (Human) Recombinant Protein
Sequence:	MKHIINSYEN INNTARNNSD CPRVVLPEEI FFTISIVGVL ENLIVLLAVF KNKNLQAPMY FFICSLAISD MLGSLYKILE NILIILRNMG YLKPRGSFET TADDIISLFL VLSLLGSIFS LSVIAADRYI TIFHALRYHS IVTMRRTVVV LTVIWFCTG TGITMVIFSH HVPTVITFTS LFPLMLVFIL CLYVHMFLLA RSHTRKISTL PRANMKGAIT LTILLGVFIF CWAPFVLHVL LMTFCPSNPY CACYMSLFQV NGMLIMCNAV IDPFIYAFRS PELRDAFKKM IFCSRYW
Characteristics:	Human MC2R full-length ORF (NP_000520.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	MC2R
Alternative Name:	MC2R (MC2R Products)

Target Details

Background:	Full Gene Name: melanocortin 2 receptor (adrenocorticotrophic hormone) Synonyms: ACTHR,MGC125798
Gene ID:	4158
NCBI Accession:	NM_000529
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.