



[Go to Product page](#)

Datasheet for ABIN1330309
MC5 Receptor Protein

Overview

Quantity:	2 µg
Target:	MC5 Receptor (MC5R)
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	MC5R (Human) Recombinant Protein
Sequence:	MNSSFHLHFL DLNLNATEGN LSGPNVKNKS SPCEDMGIAV EVFLTLGVIS LLENILVIGA IVKNKNLHSP MYFFVCSLAV ADMLVSMSSA WETITIYLLN NKHLVIADAF VRHIDNVFDS MICISVVASM CSLLAIAVDR YVTIFYALRY HHIMTARRSG AIIAGIWAFC TGCIVFIFYL SESTYVILCL ISMFFAMLFL LVSLYIHMFL LARTHVKRIA ALPGASSARQ RTSMQGAVTV TMLLGVFTVC WAPFFLHLLTL MLSCPQNLYC SRFMSHFNMY LILIMCNSVM DPLIYAFRSQ EMRKTfKEII CCRGFRIACS FPRRD
Characteristics:	Human MC5R full-length ORF (NP_005904.1) 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:	MC5 Receptor (MC5R)
---------	---------------------

Target Details

Alternative Name:	MC5R (MC5R Products)
Background:	Full Gene Name: melanocortin 5 receptor Synonyms:
Gene ID:	4161
NCBI Accession:	NM_005913
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.