

Melanocyte-stimulating hormone receptor (Mc1r) Recombinant Protein | Mc1r recombinant protein

Recombinant Mouse Melanocyte-stimulating hormone receptor (Mc1r)

CATALOG # AAA113859	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Melanocyte-stimulating hormone receptor (Mc1r); Recombinant Mouse Melanocyte-stimulating hormone receptor (Mc1r); Recombinant Melanocyte-stimulating hormone receptor (Mc1r); Melanocyte-stimulating hormone receptor; MSH-R; Melanocortin receptor 1; MC1-R; Mc1r recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-315aa; Full Length of Mature Protein
Sequence	MSTQEPQKSL LGSLNSNATS HLGLATNQSE PWCLYVSPD GLFLSLGLVS LVENVLVVIA ITKNRNLHSP MYFICCLAL SDLMVSVSIV LETTIILLE AGILVARVAL VQQLDNLIDV LICGSMVSSL CFLGIIAIDR YISIFYALRY HSIVTLPRAR RAVVGIIWMVS IVSSTLFITY YKHTAVLLCL VTFFLAMAL MAILYAHMFT RACQHAQGIA QLHKRRRSIR QGFCLKGAAT LTILGIFFL CWGPFFLHLL LIVLCPQHPT CSCIFKNFNL FLLLIVLSST VDPLIYAFRS QELRMTLKEV LLC SW
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124339841
NCBI GeneID	17199
NCBI Accession #	NP_032585.2
NCBI GenBank Nucleotide #	NM_008559.2
UniProt Accession #	Q01727 ; Q75NA3
Molecular Weight	35,226 Da
NCBI Official Full Name	melanocyte-stimulating hormone receptor
NCBI Official Synonym Full Names	melanocortin 1 receptor
NCBI Official Symbol	Mc1r
NCBI Official Synonym Symbols	e; Tob; Mshra
NCBI Protein Information	melanocyte-stimulating hormone receptor; MC1-R; MSH-R; tobacco darkening; melanocortin receptor 1; melanocortin-1 receptor; extension recessive yellow
UniProt Protein Name	Melanocyte-stimulating hormone receptor
UniProt Gene Name	Mc1r

UniProt Synonym Gene Names	Msh-r; MSH-R; MC1-R
UniProt Entry Name	MSHR_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mc1r-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113859>