

Cannabinoid receptor 2 (Cnr2) Recombinant Protein | Cnr2 recombinant protein

Recombinant Mouse Cannabinoid receptor 2 (Cnr2)

CATALOG # AAA230629	HOST Cell Free Expression
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PRODUCT SYNONYMS

Cannabinoid receptor 2 (Cnr2); Recombinant Mouse Cannabinoid receptor 2 (Cnr2); Cnr2 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-347aa; Full Length
Sequence	MEGCRETEVT NGSNGGLEFN PMKEYMILSS GQQIAVAVLC TLMGLLSALE NMAVLYIILS SRRLRRKPSY LFISSLAGAD FLASVIFACN FVIFHVHGV DSNAIFLLKI GSVTMTFTAS VGSLLLTAVD RYLCLCYPPT YKALVTRGRA LVALCVMWVL SALISYLPLM GWTCCSPSCS ELFPLIPNDY LLGWLLFIAI LFSGIIYTYG YVLWKAHRHV ATLAHQDRQ VPGIARMRLD VRLAKTLGLV LAVLLICWFP ALALMGHSLV TTLSDQVKEA FAFCSMLCLV NSMVNPIYA LRSGEIRSAA QHCLIGWKY LQGLGPEGKE EGPRSSVTET EADVKT
Species	Mouse
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for Cnr2 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	765826164
NCBI GeneID	12802
NCBI Accession #	NP_001292207.1
NCBI GenBank Nucleotide #	NM_001305278.1
UniProt Accession #	P47936 ; Q544H5
Molecular Weight	38,213 Da
NCBI Official Full Name	cannabinoid receptor 2
NCBI Official Synonym Full Names	cannabinoid receptor 2 (macrophage)
NCBI Official Symbol	Cnr2
NCBI Official Synonym Symbols	CB2; CB-2; CB2-R
NCBI Protein Information	cannabinoid receptor 2

UniProt Protein Name	Cannabinoid receptor 2
UniProt Gene Name	Cnr2
UniProt Synonym Gene Names	CB-2; CB2; mCB2
UniProt Entry Name	CNR2_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/cnr2-recombinant-protein-cell-free-expression/230629>