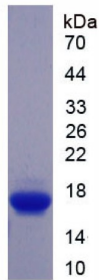
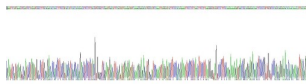


Human Cannabinoid Receptor 1, Brain (CNR1) Protein

Catalogue No.: abx652758



SDS-PAGE analysis of recombinant Human CNR1 Protein.



Gene sequencing extract of recombinant Human CNR1 Protein.

Human Cannabinoid Receptor 1, Brain (CNR1) Protein is a Recombinant Human protein expressed in *E. coli*.

Target:	Cannabinoid Receptor 1, Brain (CNR1)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P21554 (UniProt , ExPASy)

Datasheet

Version: 2.0.0
Revision date: 18 Oct 2024



Gene Symbol: CNR1

GeneID: [1268](#)

KEGG: hsa:1268

String: [9606.ENSP00000358513](#)

Molecular Weight: Calculated MW: 16.9 kDa
Observed MW (SDS-PAGE): 17 kDa

Sequence Fragment: Met1-Gln117

Sequence: MKSILDGLAD TTFRTITDDL LYVGSNDIQY EDIKGDMASK LGYFPQKFPL TSFRGSPFQE
KMTAGDNPQ
L VPADQVNITE FYNKSLSSFK ENEENIQCGE NFMDIECFMV LNPSQQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only