

SIGMAR1 / Sigma Non-Opioid Intracellular Receptor 1 Recombinant Protein | SIGMAR1 recombinant protein

Sigma non-opioid intracellular receptor 1

CATALOG # AAA196943	HOST E Coli	APPLICATIONS Western Blot, ELISA
-------------------------------	-----------------------	--

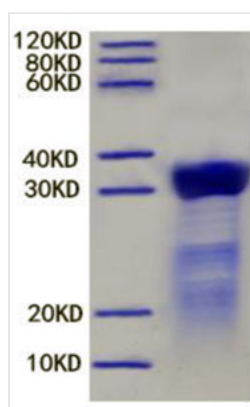
PRODUCT SYNONYMS

SIGMAR1 / Sigma Non-Opioid Intracellular Receptor 1; Sigma non-opioid intracellular receptor 1; Aging-associated gene 8 protein; SR31747-binding protein; SR-BP; Sigma 1-type opioid receptor; SIG-1R; OPR1; SRBP; AAG8; SIGMAR1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90%
Form/Format	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (pH 8.0).
Concentration	1mg/mL ; 0.1mg (varies by lot)
Sequence	RGHSGRYWAE ISDTIISGTF HQWREGTTKS EVFYPGETVW HGPGEATAVE WGPNTWMVEY GRGVIPSTLA FALADTVFST QDFLTLYTL RSYARGLRLE LTTYLFGQDP
Applicable Applications for SIGMAR1 recombinant protein	WB (Western Blot), ELISA
Organism	Homo sapiens(human)
Preparation and Storage	Store at -20 degree C for 6 months. (Avoid repeated freezing and thawing).

IMAGES



SDS-PAGE
12% SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for SIGMAR1 recombinant protein	Recombinant protein with His-tag (partial)
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	22212934
NCBI Accession #	NP_671513.1
NCBI GenBank Nucleotide #	NP_671513.1
UniProt Accession #	Q99720
Molecular Weight	12.1KD
NCBI Official Full Name	sigma non-opioid intracellular receptor 1 isoform 2
UniProt Protein Name	Sigma non-opioid intracellular receptor 1
UniProt Gene Name	SIGMAR1
UniProt Synonym Gene Names	OPRS1; SRBP; SR-BP; SIG-1R; Sigma1-receptor; Sigma1R; hSigmaR1
UniProt Entry Name	SGMR1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/sigmar1-recombinant-protein-e-coli-wb-western-blot-elisa/196943>