

ER lumen protein retaining receptor 3 (Kdelr3) Recombinant Protein | Kdelr3 recombinant protein

Recombinant Mouse ER lumen protein retaining receptor 3 (Kdelr3)

CATALOG #
AAA230687

HOST
Cell Free Expression

PRODUCT SYNONYMS

ER lumen protein retaining receptor 3 (Kdelr3); Recombinant Mouse ER lumen protein retaining receptor 3 (Kdelr3); Kdelr3 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	1-214aa; full length protein
Sequence	MNVFRILGDL SHLLAMILLL VKIWRKSCA GISGKSQILF ALVFTTRYLD LFSNFISIYN TVMKVVFLLC AYVTVYMIYW KFRKTFDIEN DTFRLEFLLV PVTGLSFLVN YSYTPMEVLW TFSIYLESVA ILPQLFMISK TGEAETITTH YLFFLGLYRL LYLANWIRRY QTENFYDQIS VVSGVVQTIF YCDFFLYVT KVLKGKKLSL PVPV
Sequence Length	Full length protein
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 Kdelr3 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	269914085
NCBI GeneID	105785
NCBI Accession #	NP_598851.2
NCBI GenBank Nucleotide #	NM_134090.2
UniProt Accession #	Q8R1L4 ; Q3UVS1 ; Q91X67
Molecular Weight	25,111 Da
NCBI Official Full Name	ER lumen protein-retaining receptor 3
NCBI Official Synonym Full Names	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 3
NCBI Official Symbol	Kdelr3
NCBI Official Synonym Symbols	AI173274
NCBI Protein Information	ER lumen protein-retaining receptor 3

UniProt Protein Name	ER lumen protein-retaining receptor 3
UniProt Gene Name	Kdelr3
UniProt Synonym Gene Names	KDEL receptor 3
UniProt Entry Name	ERD23_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/kdelr3-recombinant-protein-cell-free-expression/230687>