Renalase (Rnls) Recombinant Protein | Rnls recombinant protein

Recombinant Rat Renalase (Rnls)

CATALOG #	HOST
AAA117754	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Renalase (Rnls); Recombinant Rat Renalase (Rnls); Rnls 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	18-315. Full Length of Mature Protein
Sequence	ALLRKEITAP LYLALWDKAG DIGGRMTTAN SPHNPRCTAD LGAQYITCTP HYAKKHQNFY EELLAHGILE PLTSPIKGME VKEGESNFVA PHGVSSIIKY YLKESGAEVF LRQCVTQINL RDNKWEVSED TGSTQQFDLV ILTMPAPQIL GLQGDIVNLI SERQRQQLAS VSYSSRYALG LFYEAGMKID VPWAGQYITS NPCIRFISID SKKRNTESSE CGPLLVVHTT VPFGVTHLEH SEEDVQELIT QQLETILPGL PPPVATKCWK WRYSQVTNSA ANSPGQMTLH LNPFLIYI
Species	Rat
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62079067
NCBI GeneID	361751
NCBI Accession #	NP_001014189.1
NCBI GenBank Nucleotide #	NM_001014167.1
UniProt Accession #	Q5U2W9
Molecular Weight	34,951 Da
NCBI Official Full Name	renalase
NCBI Official Synonym Full Names	renalase, FAD-dependent amine oxidase
NCBI Official Symbol	Rnls
NCBI Official Synonym Symbols	RGD1309804
NCBI Protein Information	renalase
UniProt Protein Name	Renalase
UniProt Gene Name	**Rnls**
UniProt Synonym Gene Names	MAO-C

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://www.aaabiotech.com/rnls-recombinant-protein-e-coli/117754