

Neuroglian (Nrg) Recombinant Protein | Nrg recombinant protein

Recombinant Drosophila melanogaster Neuroglian (Nrg), partial

CATALOG #
AAA114824

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Neuroglian (Nrg); Recombinant Drosophila melanogaster Neuroglian (Nrg); partial; Nrg 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	610-814aa; Partial
Sequence	IVQDVPNAPK LTGITCQADK AEIHWEQQGD NRSPILHYTI QFNTSFTPAS WDAAYEKVPN TDSSFVVQMS PWANYTFRVI AFNKIGASPP SAHSDSCTTQ PDVPFKNPDN VVGQGTEPNN LVISWTPMPE IEHNAPNFHY YVSWKRDIPA AAWENNNIFD WRQNNIVIAD QPTFVKYLIK VVAINDRGES NVAEEVVG Y SGEDR
Species	Drosophila melanogaster (Fruit fly)
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 #	281360613
NCBI GeneID	31792
NCBI Accession #	NP_001162704.1
NCBI GenBank Nucleotide #	NM_001169233.2
UniProt Accession #	P20241; O61541; O61542; Q1WWD5; Q24414; Q24415; Q95U64; Q9V3X0; A4V452
Molecular Weight	138,362 Da
NCBI Official Full Name	neuroglian, isoform D
NCBI Official Synonym Full Names	Neuroglian
NCBI Official Symbol	Nrg
NCBI Official Synonym Symbols	ceb; CG1634; CT4318; DmelCG1634; fs(1)M72; ibx; l(1)7Fa; l(1)G0099; l(1)G0413; l(1)G0488; NFASC; Ngl; nrg; NRG; Nrg167; Nrg180; RA35
NCBI Protein Information	CG1634 gene product from transcript CG1634-RE
UniProt Protein Name	Neuroglian
UniProt Gene Name	Nrg

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.

