

Dauer larva development regulatory growth factor daf-7 (daf-7) Recombinant Protein | daf-7 recombinant protein

Recombinant *Caenorhabditis elegans* Dauer larva development regulatory growth factor daf-7 (daf-7)

CATALOG #
AAA115728

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Dauer larva development regulatory growth factor daf-7 (daf-7); Recombinant *Caenorhabditis elegans* Dauer larva development regulatory growth factor daf-7 (daf-7); daf-7 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	235-350aa; Full Length of Mature Protein
Sequence	SHAKPVCNAE AQS KGCCLYD LEIEFEKIGW DWIVAPPRYN AYMCRGDCHY NAHHFNLAET GHSKIMRAAH KVS NPEIGYC CHPTEYDIK LIYVNRDGRV SIANVNGMIA KKCGCS
Species	<i>Caenorhabditis elegans</i>
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 #	17552832
NCBI GeneID	175237
NCBI Accession #	NP_497265.1
NCBI GenBank Nucleotide #	NM_064864.4
UniProt Accession #	P92172
Molecular Weight	39,533 Da
NCBI Official Full Name	Dauer larva development regulatory growth factor daf-7
NCBI Official Symbol	daf-7
NCBI Protein Information	Dauer larva development regulatory growth factor daf-7
UniProt Protein Name	Dauer larva development regulatory growth factor daf-7
UniProt Gene Name	daf-7

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.