Drosomycin (Drs) Recombinant Protein | Drs recombinant protein

Recombinant Drosophila melanogaster Drosomycin (Drs)

CATALOG #	HOST
AAA114633	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Drosomycin (Drs); Recombinant Drosophila melanogaster Drosomycin (Drs); Drs 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	27-70aa; Full Length of Mature Protein
Sequence	DCLSGRYKGP CAVWDNETCR RVCKEEGRSS GHCSPSLKCW CEGC
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 #	17737523
NCBI GeneID	38419
NCBI Accession #	NP_523901.1
NCBI GenBank Nucleotide #	NM_079177.4
UniProt Accession #	P41964; Q2UYN5; Q9VZQ2
Molecular Weight	7,752 Da
NCBI Official Full Name	drosomycin
NCBI Official Synonym Full Names	Drosomycin
NCBI Official Symbol	Drs
NCBI Official Synonym Symbols	BcDNA:LP03851; CG10810; Crp; DIM 19; DIM 21; DmelCG10810; dmy1; drm; Drm; DRO; drom; Drom; DROM; dros; Dros; DROS; Droso; drs; DRS; drsm; IM21
NCBI Protein Information	CG10810 gene product from transcript CG10810-RA
UniProt Protein Name	Drosomycin
UniProt Gene Name	**Drs**
UniProt Synonym Gene Names	CRP

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.