

Gallinacin-11 (GAL11) Recombinant Protein | GAL11 recombinant protein

Recombinant Chicken Gallinacin-11 (GAL11)

CATALOG #
AAA117613

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Gallinacin-11 (GAL11); Recombinant Chicken Gallinacin-11 (GAL11); GAL11 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	23-104aa; Full Length of Mature Protein
Sequence	LPRDTSRCVG YHGYCIRSKV CPKPFAAFGT CSWRQKTCCV DTTSDFHCTCQ DKGGHCVSPK IRCLEEQGLGL CPLKRWTCCK EI
Species	Chicken
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 #	49169808
NCBI GeneID	414876
NCBI Accession #	NP_001001779.1
NCBI GenBank Nucleotide #	NM_001001779.1
UniProt Accession #	Q6IV20 ; Q09MT4 ; Q9PS49 ; A0A1W6
Molecular Weight	11,650 Da
NCBI Official Full Name	gallinacin-11
NCBI Official Synonym Full Names	avian beta-defensin 11
NCBI Official Symbol	AvBD11
NCBI Official Synonym Symbols	GAL11; VMOII; GAL 11; VMO-II; gal-11
NCBI Protein Information	gallinacin-11
UniProt Protein Name	Gallinacin-11
UniProt Gene Name	GAL11
UniProt Synonym Gene Names	Gal-11; VMO-II; VMOII

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.

