Ovomucoid Dendrocygna Arborea Recombinant Protein

PRODUCT OVERVIEW

Product Name	Ovomucoid, Recombinant Protein
Full Product Name	Recombinant Dendrocygna arborea Ovomucoid
Sequence	VATVDCSDYP KPACTLEYMP LCGSDNKTYG NKCNFCNAVV DSNGTLTLSH FGKC
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	5,798 Da
Sequence Positions	1-54, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for P67889
Species	Dendrocygna arborea (West Indian tree duck) (Black-billed whistling-duck)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ovomucoid recombinant protein	MBS1258230 is a recombinant protein targeting Ovomucoid. Also known as Recombinant Dendrocygna arborea Ovomucoid. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ovomucoid recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Ovomucoid. It may not necessarily be applicable to this product.

NCBI GI #	54037446
NCBI Accession #	P67889.1
UniProt Primary Accession #	P67889
UniProt Secondary Accession #	P05568
NCBI Official Full Name	Ovomucoid
UniProt Protein Name	Ovomucoid
Protein Family	Ovomucoid

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