Overexpressed in Colon Carcinoma 1 Protein Homolog (C12ORF75) Chicken Recombinant Protein

PRODUCT OVERVIEW

Product Name	Overexpressed in colon carcinoma 1 protein homolog (C12orf75), Recombinant Protein
Full Product Name	Recombinant Chicken Overexpressed in colon carcinoma 1 protein homolog
Product Gene Name	C12orf75 recombinant protein
Sequence	MGCGNSTAGG AGGRGATGTT KDAAEESVSD DDKRRNYGGV YVGLPSDAAA MVSGQTKAAP KD
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	6,037 Da
Sequence Positions	1-62, 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 P0C915
Species	Chicken
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C12orf75 recombinant protein	MBS1264174 is a recombinant protein targeting C12orf75. Also known as Recombinant Chicken Overexpressed in colon carcinoma 1 protein homolog. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of C12orf75 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 C12orf75. It may not necessarily be applicable to this product.

NCBI GI #	223633954
NCBI GeneID	771624
NCBI Accession #	NP_001138672.1
UniProt Primary Accession #	P0C915
UniProt Related Accession #	P0C915
GenBank Nucleotide #	NM_001145200.1
NCBI Official Full Name	overexpressed in colon carcinoma 1 protein homolog

NCBI Official Synonym Full Names	chromosome 12 open reading frame 75
NCBI Official Symbol	C12orf75
NCBI Official Synonym Symbols	OCC-1
UniProt Protein Name	Overexpressed in colon carcinoma 1 protein homolog
Protein Family	Overexpressed in colon carcinoma 1 protein
UniProt Gene Name	OCC-1
UniProt Synonym Gene Names	OCC-1
NCBI Protein Information	overexpressed in colon carcinoma 1 protein homolog
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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