GATA Zinc Finger Domain-Containing Protein 2 (comH) Dictyostelium Discoideum Recombinant Protein

PRODUCT OVERVIEW

Product Name	GATA zinc finger domain-containing protein 2 (comH), Recombinant Protein
Full Product Name	Recombinant Dictyostelium discoideum GATA zinc finger domain-containing protein 2 (comH)
Product Gene Name	comH recombinant protein
Product Synonym Gene Name	comH
Sequence	MVKNSEHLPW YLGSDSATAA STATDATSAD GAASETDAAS ATDTTSATDP TSATDPIATT NTTGITSSGP TTNGRRGRPY ISTPPNRCYD CGRTRSPYWR KGTYNGQVVH LCNACGLNHI KIAKKSSAIF L
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	13,676 Da
Sequence Positions	1-131, 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 Q54V32
Species	Dictyostelium discoideum (Slime mold)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for comH recombinant protein	MBS1398778 is a recombinant protein targeting comH. Also known as Recombinant Dictyostelium discoideum GATA zinc finger domain-containing protein 2 (comH). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of comH 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 comH. It may not necessarily be applicable to this product.

NCBI GI #	66813840
NCBI GeneID	8622658
NCBI Accession #	XP_641099.1
UniProt Primary Accession #	Q54V32
GenBank Nucleotide #	XM_636007.1
NCBI Official Full Name	hypothetical protein DDB_G0280547

NCBI Official Symbol	comH
UniProt Protein Name	GATA zinc finger domain-containing protein 2
UniProt Synonym Protein Names	Communication mutant protein H
Protein Family	GATA zinc finger domain-containing protein
UniProt Gene Name	comH
UniProt Synonym Gene Names	gtaB
NCBI Protein Information	GATA zinc finger domain-containing protein 2
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