Pituitary Tumor-Transforming Gene 1 Protein-Interacting Protein (PTTG1IP) Pongo Abelii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pituitary tumor-transforming gene 1 protein-interacting protein (PTTG1IP), Recombinant Protein
Full Product Name	Recombinant Pongo abelii Pituitary tumor-transforming gene 1 protein-interacting protein (PTTG1IP), partial
Product Gene Name	PTTG1IP recombinant protein
Product Synonym Gene Name	PTTG1IP
Sequence	QEPPGAAC SQNTNKTCEE CLKNVSCLWC NTNKACLDYP VTSVLPPASL CKLSSARWGV CWVNFE
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	20,324 Da
Sequence Positions	33-96
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 Q5NVI6
Species	Pongo abelii (Sumatran orangutan)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for PTTG1IP recombinant protein	MBS1399212 is a recombinant protein targeting PTTG1IP. Also known as Recombinant Pongo abelii Pituitary tumor-transforming gene 1 protein-interacting protein (PTTG1IP), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of PTTG1IP 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 PTTG1IP. It may not necessarily be applicable to this product.

NCBI GI #	197102506
NCBI GeneID	100174140
NCBI Accession #	NP_001127103.1
UniProt Primary Accession #	Q5NVI6
UniProt Secondary Accession #	Q5RDG9; Q5RE91

UniProt Related Accession #	Q5NVI6
GenBank Nucleotide #	NM_001133631.1
NCBI Official Full Name	pituitary tumor-transforming gene 1 protein-interacting protein
NCBI Official Symbol	PTTG1IP
UniProt Protein Name	Pituitary tumor-transforming gene 1 protein-interacting protein
UniProt Synonym Protein Names	Pituitary tumor-transforming gene protein-binding factor; PBF; PTTG-binding factor
Protein Family	Pituitary tumor-transforming gene 1 protein-interacting protein
UniProt Gene Name	PTTG1IP
UniProt Synonym Gene Names	PBF; PTTG-binding factor
NCBI Protein Information	pituitary tumor-transforming gene 1 protein-interacting protein
UniProt Comments for PTTG1IP	May facilitate PTTG1 nuclear translocation.
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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