



Recombinant Meleagris gallopavo Glyceraldehyde-3-phosphate dehydrogenase (GAPDH)

Product Code	CSB-BP009232MQV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O57672
Product Type	Recombinant Protein
Immunogen Species	Meleagris gallopavo (Wild turkey)
Purity	>85% (SDS-PAGE)
Sequence	AEYVVESTGV FTTMEKAGAH LKGGAKRVII SAPSADAPMF VMGVNHEKYD KSLKIVSNAL CTTNCLAPLA KVIHDNFGIV EGLMTTVHAI TATQKTVDGP FGKLWRDGRG AAQNIIPAST GAAKAVGKVI PELNGKLTGM AFHVPTPNVS VVDLTCRLEK PAKYDDIKRV VKAAADGPLK GILGYTEDQV VSCDFNGDSH SSTFDAGAGI ALNDHFVKLV SWYDNEFGYS NRVV
Source	Baculovirus
Target Names	GAPDH
Protein Names	Recommended name: Glyceraldehyde-3-phosphate dehydrogenase Short name= GAPDH EC= 1.2.1.12 Alternative name(s): Peptidyl-cysteine S- nitrosylase GAPDH EC= 2.6.99.-
Expression Region	1-234
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.