

Recombinant Full Length Mouse N-Acetylglucosamine-1-Phosphotransferase Subunits Alpha/Beta(Gnptab) Protein, His-Tagged

Cat. No. RFL17649MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse N-acetylglucosamine-1-phosphotransferase subunits alpha/beta(Gnptab) Protein (Q69ZN6) (908-1235aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (908-1235)
Form	Lyophilized powder
AA Sequence	DTFADSLRYV NKILNSKFGFTSRKVPAHMPHMIDRIVMQELQDMFP EEFDKTSFHKV RHS EDMQFAFSYFYLLMSAVQPLNISQVFHEVDTDQSGVLS DREIRTLATRIHDLPL SLQDLT GLEHMLINCSKMLPANITQLNNIPPTQEAYYDPNLPVTKSLVTNCKPVTDK IHKAYKDK NKYRFEIMGEE EIAFKMIRTNVSHVVGQLDDIRKNPRKFVCLNDNIDHNNH KDARTVKAVL RDFYESMFPIPSQFELPREYRN RFLMHMELQEW RAYRDKLKFETH CVLATLIIFTIFSFF AEQIIALKRKIFPRRRRIHKEASPDRI RV
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	Gnptab
Synonyms	Gnptab; Gnpta; Kiaa1208; N-acetylglucosamine-1-phosphotransferase subunits alpha/beta; GlcNAc-1-phosphotransferase subunits alpha/beta; Stealth protein GNPTAB; UDP-N-acetylglucosamine-1-phosphotransferase subunits alpha/beta
UniProt ID	Q69ZN6