



Recombinant Human Phosphatidylinositol N-acetylglucosaminyltransferase subunit A (PIGA)

Product Code	CSB-CF017965HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P37287
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MACRGGAGNGHRASATLSRVSPGSLYTCRTRTHNICMVSDFFYPNMGGVES HIYQLSQCLIERGHKVIIVTHAYGNRKGIRYLTSGLKVVYLLPLKVMYNQSTATTL FHSLPLLRVIFVRERVTHSHSSFSAMAHDALFHAKTMLQTVFTDHSLSFGFAD VSSVLTKLLTVSLCDTNHICVSYTSKENTVLRALNPEIVSVIPNAVDPTDFTP DPFRRHDSITIVVSRVYRKGIDLLSGIPELCQKYPDLNFIIGGEGPKRIILEEV RERYQLHDRVRLGALHDKDVRNVLVQGHIFLNTSLTEAFCAIVEAASCGLQ VVSTRVGGIPEVLPENLIILCEPSVKSLCEGLEKAIFQLKSGTLPAPENIHNIKTF YWRNVAERTEKVYDRVSVEAVLPMDKRLDRLISHCGPVTGYIFALLAVFNFLF LIFLRWMTPDSDIIVDAIDATGPRGAWTNNYSHSKRGGENNEISETR
Source	in vitro E.coli expression system
Target Names	PIGA
Protein Names	Recommended name: Phosphatidylinositol N-acetylglucosaminyltransferase subunit A EC= 2.4.1.198 Alternative name(s): GlcNAc-PI synthesis protein Phosphatidylinositol-glycan biosynthesis class A protein Short name= PIG-A
Expression Region	1-484
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
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.