



Recombinant Human Group XIIB secretory phospholipase A2-like protein (PLA2G12B)

Product Code	CSB-EP880124HU-B
Abbreviation	PLA2G12B
Storage	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.
Uniprot No.	Q9BX93
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	Q SDTSPDTEES YSDWGLRHLR GSFESVNSYF DSFLELLGGK NGVCQYRCRY GKAPMPRPGY KPQEPNGCGS YFLGLKVPES MDLGIPAMTK CCNQLDVCYD TCGANKYRCD AKFRWCLHSI CSDLKRS LGF VSKVEAACDS LVDTVFNTVW TLGCRPFMNS QRAACICAAE EKEEL
Source	E.coli
Target Names	PLA2G12B
Protein Names	Recommended name: Group XIIB secretory phospholipase A2-like protein Alternative name(s): Group XIII secretory phospholipase A2-like protein Short name= GXIII sPLA2-like sPLA2-GXIIB Short name= GXIIB
Expression Region	20-195
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 of Mature 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.