



Recombinant Human Ig alpha-2 chain C region (IGHA2)

Product Code	CSB-BP011112HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P01877
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ASPTSPKVFP LSLDSTPQDG NVVVAQLVQG FFPQEPLSVT WSESGQNVTA RNFPPSQDAS GDLYTTSSQL TLPATQCPDG KSVTCHVKHY TNPSQDVTVP CPVPPPPCC HPRLSLHRPA LEDLLLGSEA NLCTLTGLR DASGATFTWT PSSGKSAVQG PPERDLCGCY SVSSVLPGCA QPWNHGETFT CTAAPHELKT PLTANITKSG NTFRPEVHLL PPPSEELALN ELVTLTCLAR GFSPKDLVLR WLQGSQELPR EKYLWASRQ EPSQGTTFFA VTSILRVA AE DWKKGDTFSC MVGHEALPLA FTQKTIDRMA GKPTHVNVSV VMAEVDGTCY
Source	Baculovirus
Target Names	IGHA2
Protein Names	Recommended name: Ig alpha-2 chain C region
Expression Region	1-340
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.