



Recombinant Human Alanine--glyoxylate aminotransferase 2-like 2 (AGXT2L2)

Product Code	CSB-YP815549HU
Abbreviation	AGXT2L2
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.	Q8IUZ5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAADQRPKAD TLALRQRLIS SSCRLFFPED PVKIVRAQQQ YMYDEQGAEY IDCISNVAHV GHCHPLVVQA AHEQNQVLNT NSRYLHDNIV DYAQRLSETL PEQLCVFYFL NSGSEANDLA LRLARHYTGH QDVVVLDAHAY HGHLSLIDI SPYKFRNLDG QKEWVHVAPL PDTYRGPYRE DHPNPAMAYA NEVKRVVSSA QEKGRKIAAF FAESLPSVGG QIIPPAGYFS QVAEHIRKAG GVFADEIQV GFGRVKGKFW AFQLQGKDFV PDIVTMGKSI GNGHPVACVA ATQPVARAFE ATGVEYFNTF GGSPVSCAVG LAVLNMLEKE QLQDHATSVG SFLMQLLGQQ KIKHPIVGDV RGVGLFIGVD LIKDEATRTP ATEEAAYLVS RLKENYVLLS TDGPGRNILK FKPPMCFSLD NARQVVAKLD AILTMEEKV RSCETLRLQP
Source	Yeast
Target Names	PHYKPL
Protein Names	Recommended name: Alanine--glyoxylate aminotransferase 2-like 2 EC= 2.6.1.-
Expression Region	1-450
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.