



Recombinant Danio rerio Alanine--glyoxylate aminotransferase 2-like 1 (agxt2l1)

Product Code	CSB-EP763062DIL-B
Abbreviation	agxt2l1
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.	Q7SY54
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MATETLDKQK TIDLRKKHVG PSCKVFFDHD PIKIVRAKGQ YMYNEKDEKY LDCINNVAVH GHCHPDVVSA GAKQMELLNT NSRFLHDSL VLYAQRLQATL PEKLSVCYFV NSGSEANDLA LRLAWQYTGH KDIITLDNAY HGHVSSLIDI SPYKFHQMAG AEPSQHVHVA LSPD TYRGKY REDHPDPATA YAENVKEVIE EAHKKGHEIA AFIAESLQSC GGQVIPPMGY FQKVAQHVRN AGGIFI ADEV QVGFGRVGT HFWGFQLQGED FVPDIVTMGK PIGNGHPMSC VITSREIAES FMSSGMEYFN TFGGNPVSCA IGLAVLNIE KEDLQGNALH VGGYLTQLLE DLKKRHPLVG DVRGRGLFVG LELVRNQSKR TPATAEAQEV IYRLKEQRIL LSADGPHRNV LKFKPPMCFS REDAEFAVEK IDQILTDLEK AMVLQRPEAA ILETGHIK RKDASDENGLVH PSNGNSHKHT STIPLSKKTK RN
Source	E.coli
Target Names	etnppl
Protein Names	Recommended name: Alanine--glyoxylate aminotransferase 2-like 1 EC= 2.6.1.-
Expression Region	1-492
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.