Recombinant Rhizobium meliloti UDP-glucuronate 5'-epimerase (lspL)

Product Code	CSB-MP526307RKU
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.	O54067
Product Type	Recombinant Protein
Immunogen Species	Rhizobium meliloti (strain 1021) (Ensifer meliloti) (Sinorhizobium meliloti)
Purity	>85% (SDS-PAGE)
Sequence	MRYLITGTAG FIGFHVAKRL IDEGHFVVGF DGMTPYYDVT LKERRHAILQ RSNGFKAVTA MLEDRAALDR AAELAEPEVI IHLAAQAGVR YSLENPKAYV DANLVGSWNM LELAKAIAPK HLMLASTSSI YGANEKIPFA EADRADEPMT LYAATKKSME LMAHSYAHLY KVPTTSFRFF TVYGPWGRPD MALFKFVDAI HNGRPIDIYG EGRMSRDFTY IDDLVESIVR LSHVPPSEEN RVAPEKATDT LSRHAPFRVV NTGGGQPVEL MTFVETVEKA VGRPAIHNML PMQQGDVPRT FASPDLLEAL TGFKPSVSVE EGVARFVEWY DQNYRRAHTT V
Source	Mammalian cell
Target Names	lspL
Protein Names	Recommended name: UDP-glucuronate 5'-epimerase EC= 5.1.3.12 Alternative name(s): UDP-glucuronic acid epimerase
Expression Region	1-341
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.