





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

Product Code CSB-EP526307RKU Relevance UDP-glucuronate = UDP-L-iduronate Abbreviation Recombinant Rhizobium meliloti IspL protein 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 Alias UDP-glucuronic acid epimerase Product Type Recombinant Protein Immunogen Species Rhizobium meliloti (strain 1021) (Ensifer meliloti) (Sinorhizobium meliloti) Purity Greater than 90% as determined by SDS-PAGE. Sequence MRYLITGTAGFIGFHVAKRLIDEGHFVVGFDGMTPYYDVTLKERRHAILQRSNG FKAVTAMLEDRAALDRAAELAEPEVIIHLAAQAGVRYSLENPKAYVDANLVGS WNMLELAKAIAPKHLMLASTSSIYGANEKIPFAEADRADEPMTLYAATKKSMEL MAHSYAHLYKVYTTSRFFTVYGPWGRPDMALFKFVDAIHNGRPIDIYGEGRM SRDFTYIDDLVESIVRLSHVPPSEENRVAPEKATDTLSRHAPFRVVNTGGGQP VELMTEVETVEKAVGRPAIHNMLPMQQGDVPRTFASPDLLEALTGFKPSVSVE EGVARFVEWYDQNYRRAHTTV Research Area Others Source E.coli Target Names IspL Expression Region 1-341aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal 6xHis-		
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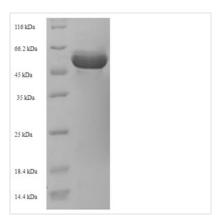


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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