



Recombinant Human Epimerase family protein SDR39U1 (SDR39U1)

Product Code	CSB-EP882085HU-B
Abbreviation	SDR39U1
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.	Q9NRG7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MGWRRKRVPQ RGRKAPPPQL HGNINNLYFP IRWRDRLHWD SPNPAAECQR HEVTLVSRKP GPGRITWDEL AASGLPSCDA AVNLAGENIL NPLRRWNETF QKEVIGSRLE TTQLLAKAIT KAPQPPKAWV LVTGVAYYQP SLTAEYDEDS PGGDFDFFSN LVTKWEAAAR LPGDSTRQVV VRSGVVLGRG GGAMGHMLLP FRLGLGGPIG SGHQFFPWIH IGDLAGILTH ALEANHVHGV LNGVAPSSAT NAEFAQTLGA ALGRRAFIPL PSAVVQAVFG RQRAIMLLEG QKVIPQRTLA TGYQYSFPEL GAALKEIVA
Source	E.coli
Target Names	SDR39U1
Protein Names	Recommended name: Epimerase family protein SDR39U1 Alternative name(s): Short-chain dehydrogenase/reductase family 39U member 1
Expression Region	1-319
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.