



Recombinant Human D-glucuronyl C5-epimerase (GLCE)

Product Code	CSB-CF009492HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O94923
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MRCLAARVNYKTLIIICALFTLVTVLLWNKCSSDKAIQFPRRSSSGFRVDGFEKR AAASESNMYMNHVAKQQSEEAFPEQQKAPPVVGGFNSNVGSKVLGLKYEEI DCLINDEHTIKGRREGNEVFLPFTWVEKYFDVYGKVVQYDGYDRFEFSHSYSK VYAQRAPYHPDGVFMSFEGYNVEVRDRVKCISGVEGVPLSTQWGPQGYFYPI QIAQYGLSHYSKNLTEKPPHIEVYETAEDRDKNKPNDWTVPKGCFMANVADK SRFTNVKQFIAPETSEGVSLLQNGTKDFIISFDLKFLTNGSVSVVLETTEKNQLF TIHYVSNAQLIAFKERDIYYGIGPRTSWSTVTRDLVTDLRKGVGLSNTKAVKPT KIMPKKVRLIAKGGKFLDNITISTTAHMAAFFAASDWLVRNQDEKGGWPIMVT RKLGEFGKSLPEGWYSAMAQQQAISTLVRAYLLTKDHIFLNSALRATAPYKFLS EQHGKAVFMNKHWDWYEEYPTTPSSFVLNGFMYSLIGLYDLKETAGEKLGKE ARSLYERGMESLKAMLPLYDTGSGTIYDLRHFMLGIAPNLARWDYHTTHINQL QLLSTIDESPVFKEFVKRWKSYLKGSRAKHN
Source	in vitro E.coli expression system
Target Names	GLCE
Protein Names	Recommended name: D-glucuronyl C5-epimerase EC= 5.1.3.- Alternative name(s): Heparin/heparan sulfate:glucuronic acid C5-epimerase
Expression Region	1-617
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
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.