



# Recombinant Human Collagen alpha-1 (XIII) chain (COL13A1), partial

<b>Product Code</b>	CSB-MP735980HU1
<b>Abbreviation</b>	COL13A1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q5TAT6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	KGSKGEPGKGMVDYNGNINEALQEIRTLALMGPPGLPGQIGPPGAPGIPGQK GEIGLPGPPGHDGEKGRGKPGDMGPPGPQGGPKDGPPGVKGENGHPGS PGEKGEKGETGQAGSPGEKGEAGEKGNPGAIEVPLPGPEGPPGPPGLQGV PGPKGEAGLDGAKGEKGFQGEKDRGPLGLPGASGLDGRPGPPGTPGPIGV PGPAGPKGERGSKGDPGMTGPTGAAGLPLHGPPGDKGNRGERGKKGSRG PKGDKGDQGAPGLDAPCPLGEDGLPVQGCWNK
<b>Source</b>	Mammalian cell
<b>Target Names</b>	COL13A1
<b>Protein Names</b>	Recommended name: Collagen alpha-1(XIII) chain Alternative name(s): COLXIII A1
<b>Expression Region</b>	432-717aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal His-tagged and C-terminal Myc-tagged N-terminal His-tagged Tag-Free
<b>Protein Length</b>	Partial
<b>Shelf Life</b>	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.