





Recombinant Human Kita-kyushu lung cancer antigen 1 (CT83), partial

Product Code	CSB-EP711093HU1
Abbreviation	Recombinant Human CT83 protein, partial
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.	Q5H943
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
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Sequence	RRFQRNTGEMSSNSTALALVRPSSSGLINSNTDNNLAVYDLSRDILNNFPHSIA RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST
Sequence Research Area	
	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST
Research Area	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer
Research Area Source	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer E.coli
Research Area Source Target Names	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer E.coli CT83
Research Area Source Target Names Expression Region	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer E.coli CT83 22-113aa Repeated freezing and thawing is not recommended. Store working aliquots at
Research Area Source Target Names Expression Region Notes	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer E.coli CT83 22-113aa Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Research Area Source Target Names Expression Region Notes Tag Info	RQKRILVNLSMVENKLVELEHTLLSKGFRGASPHRKST Cancer E.coli CT83 22-113aa Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. N-terminal 6xHis-tagged

Image

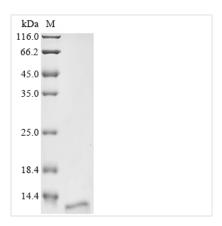


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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.