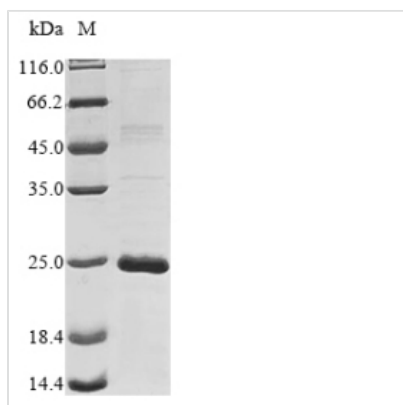


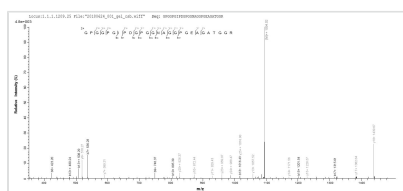


Recombinant Human Cancer/testis antigen 1 (CTAG1A)

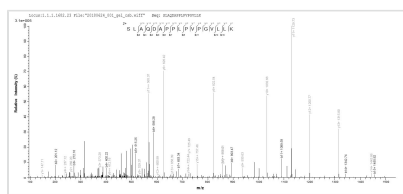
| | |
|--------------------------|---|
| Product Code | CSB-EP006125HU |
| Abbreviation | Recombinant Human CTAG1A protein |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life 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. | P78358 |
| Storage Buffer | Tris-based buffer,50% glycerol |
| Product Type | Recombinant Proteins |
| Immunogen Species | Homo sapiens (Human) |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Sequence | MQAEGRGTGGSTGDADGPGGGPGIPDGPGGNAGGPGEAGATGGRGPRGAG AARASGPGGGAPRGPHGGAASGLNGCCRCGARGPESRLLEFYLAMPFATPM EAELARRSLAQDAPPLPVPGVLLKEFTVSGNILTIRLTAADHRQLQLSISSCLQQ LSLLMWITQCFLPVFLAQPPSGQRR |
| Research Area | others |
| Source | E.coli |
| Target Names | CTAG1A |
| Protein Names | Autoimmunogenic cancer/testis antigen NY-ESO-1Cancer/testis antigen 6.1 |
| Expression Region | 1-180aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 10xHis-tagged |
| Mol. Weight | 21.6kDa |
| Protein Length | Full Length |
| Image | |



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



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP006125HU could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) CTAG1A.



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Shelf Life

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