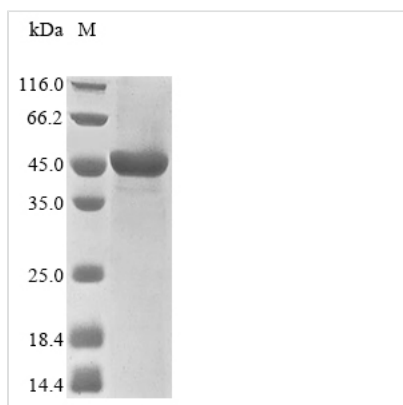




Recombinant Human Probable E3 ubiquitin-protein ligase HERC1 (HERC1), partial

Product Code	CSB-EP613601HU
Abbreviation	Recombinant Human HERC1 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.	Q15751
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 Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	GMDEQIMSWATSRPEDWHLGGKCDVYLWGAGRHGQLAEAGRNVMPAAAP SFSQAQQVICGQNCTFVIQANGTVLACGEGSYGRLGQGNSDDLHVLTVISALQ GFVVTQLVTSCGSDGHSMALTESGEVFSWGDGDYGKLGHGNSDRQRPRQI EALQGEEVVQMSCGFKHSAVVTS DGKLF TFGNGDYGRLGLGNTSNKKLPERV TALEGYQIGQVACGLNHTLAVSADGSMVWAFGDGDYGKLGNGNSTAKSSPQ KIDVLCGIGIKKVACGTQFSVALTKDGHVYTFGQDRLIGLPEGRARNHNRPQQI PVLAVGVIIDVAVGAEHTLALASNGDVYAWGSNSEGQLGLGHTNHVREPTLVT GLQGKNVRQISAGRCHSAAWTA
Research Area	Others
Source	E.coli
Target Names	HERC1
Protein Names	Recommended name: Probable E3 ubiquitin-protein ligase HERC1 EC= 6.3.2.- Alternative name(s): HECT domain and RCC1-like domain-containing protein 1 p532 p619
Expression Region	3975-4360aa
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 and C-terminal Myc-tagged
Mol. Weight	48.1 kDa
Protein Length	Partial
Image	



(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

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