



Recombinant Human E3 ubiquitin-protein ligase NEDD4-like (NEDD4L)

Product Code	CSB-EP850411HU(A4)
Abbreviation	Recombinant Human NEDD4L 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.	Q96PU5
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	≥ 90% as determined by SDS-PAGE.
Sequence	<p>ATGLGEPVYGLSEDEGESRILRVKVVSGIDLAKKDIFGASDPYVKLSLYVADEN RELALVQTKTIKKTLPKWNEEFYFRVNPNSNHRLLEFVDENRLTRDDFLGQV DVPLSHLPTEDPTMERPYTFKDFLLRPRSHKSRVKGFLRLKMAYMPKNGGQD EENSQQRDDMEHGWEVVDSDNSASQHQEELPPPPLPPGWEEKVDNLGRTY YVNHNRTTQWHRPSLMDVSSSESDNNIRQINQEAHRRFRSRRHISEDLEPE PSEGGDVPEPWETISEEVNIAGDSLGLALPPPASPGRSRTSPQELSEELSRRL QITPDSNGEQFSSLIQREPSSRLRSCSVTDAVAEQGHLPPPSAPAGRARSSTV TGGEPTPSVAYVHTTPGLPSGWEERKDAKGRTYVYVNHNNRRTTTWTRPIMQL AEDGASGSATNSNNHLIEPQIRRPRLSSPTVTLAPLEGAKDSPVRRAVKDTL SNPQSPQPSPYNSPKPQHKVTQSFLPPGWEMRIAPNGRPFIDHNTKTTTWE DPRLKFPVHMRSKTSLNPNDLGPLPPGWEERIHLDGRTFYIDHNSKITQWEDP RLQNPAITGPAVPYSREFKQKYDYFRKCLKKPADIPNRFEMKLHRNNIFEESYR RIMSVKRPDVLKARLWIEFESEKGLDYGGVAREWFFLLSKEMFNPHYGLFEYS ATDNYTLQINPNSGLCNEDHLSYFTFIGRVAGLAVFHGKLLDGGFFIRPFYKMMML GKQITLNDMESVDSEYYNSLKWILENDPTELDLMFCIDEENFGQTYQVDLKP GSEIMVTNENKREYIDLVIQWRFVNRVQKQMNFALEGFTELLPIDLIKIFDENEL ELLMCGLGDVDVNDWRQHSIYKNGYCPNHPVIQWFWKAVLLMDAEKRIRLLQ FVTGTSRVPMNGFAELYGSNGPQLFTIEQWGSPEKLPRAHTCFNRDLPPYE TFEDLREKLLMAVENAQQFEGVD</p>
Research Area	Cell Biology
Source	E.coli
Target Names	NEDD4L
Expression Region	2-975aa



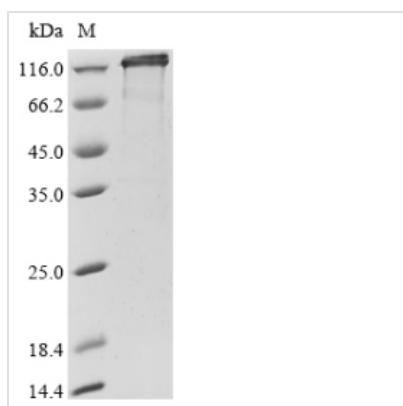
Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Tag Info N-terminal GST-tagged

Mol. Weight 138.5 kDa

Protein Length Full Length of Mature Protein

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 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.