

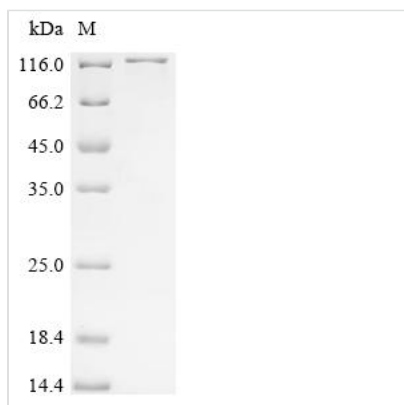


Recombinant Human Ubiquitin carboxyl-terminal hydrolase 43 (USP43)

Product Code	CSB-EP758219HU(A4)
Abbreviation	Recombinant Human USP43 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.	Q70EL4
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 Human Ubiquitin carboxyl-terminal hydrolase 43 (USP43)
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDLGGDAAGGGPLAPRPRRRRSLRRLFSRFLALGSRSRPGDSPRPQPG HCDGDGEGGFACAPGPVPAAPGSPGEERPPGPQQLQLPAGDGARPPGAQ GLKNHGNTCFMNAVQCLSNTDLLAEFLALGRYRAAPGRAEVTEQLAALVRAL WTREYTPQLSAEFKNAVSKYGSQFQGNQHDALFLLWLLDRVHEDLEGSSR GPVSEKLPPEATKTSENCLSPSAQLPLGQSFVQSHFQAQYRSSLTCPHCLKQ SNTFDPFLCVSLPIPLRQTRFLSVTLVFPSKSRFLRVGLAVPILSTVAALRKMV AEEGGVPADEVILVELYPSGFQRSFFDEEDLNTIAEGDNVYAFQVPPSPSQGT LSAHLPLGLSASPRLAAREGQRFSLSLHSESKVLILFCNLVSGSQQASRFGPPF LIREDRAWVAQLQQSILSKVRHLMKSEAPVQNLGSLFSIRVVGLSVACSYLSP KDSRPLCHWAVDRVLHLRRPGGPPHVKLAVEWDSSVKERLFGSLQEERAQD ADSVWQQQQAHHQHSCTLDECFFQFYTKEEQLAQDDAWKCPHCQVLQQGMV KLSLWTLPDILIIHLKRFCQVGERRNKLSTLVKFPLSGLNMAPHVAQRSTSPEA GLGPWPSWKQPDCLPTSYPDLFLYDLYAVCNHHGNLQGGHYTAYCRNSLDG QWYSYDDSTVEPLREDEVNTRGAYILFYQKRNSIPPWSASSSMRGSTSSSL DHWLLRLGSHAGSTRGSLLSWSSAPCPSLPQVPDPIFTNSLCNQEKGGLP RRLVRGVKGRSISMKAPTTSTRAKQGPFTMPLRWSFGSKEKPPGASVELVEY LESRRRPRSTSQSIVSLLTGTAGEDEKSASPRSNVALPANSEDGGRAIERGPA GVPCPSAQPNHCLAPGNSDGPNTARKLKENAGQDIKLPKFDLPLTVMPVSE HEKPARPEGQKAMNWKESFQMGSKSSPPSPYMGFSGNSKDSRRGTSELDR PLQGTLLRSVFRKKENRRNERAEVSPQVPPVSLVSGGLSPAMDGQAPGSP PALRIPEGLARGLGSRLELDVWSAPSSLRLPRKASRAPRGSALGMSQRTVPG EQASYGTFQRVKYHTLSLGRKKTLPESFF
Research Area	Cell Biology



Source	E.coli
Target Names	USP43
Expression Region	1-1123aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	129.8 kDa
Protein Length	Full Length

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.