



Recombinant Human Hematopoietic lineage cell-specific protein (HCLS1)

Product Code	CSB-EP010215HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P14317
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MWKSVVGH DV SVSVETQGDD WDTDPDFVND ISEKEQRWGA KTIEGSGRTE HINIHLRNK VSEEHDVLRK KEMESGPKAS HGYGGRFGVE RDRMDKSAVG HEYVAEVEKH SSQTDAAKGF GGKYGVERDR ADKSAVGFDY KGEVEKHTSQ KDYSRGGFGR YGVEKDKWDK AALGYDYKGE TEKHESQRDY AKGFGGQYGI QKDRVDKSAV GFNEMEAPTT AYKKTTPIEA ASSGTRGLKA KFESMAEEKR KREEEKAQQ VARRQKERKA VTKRSPEAPQ PVIAMEEPAV PAMPLPKISS EAWPPVGTTP SSESEPVRTS REHPVPLLPI RQTLPEDNEE PPALPPRTLE GLQVEEPEVY EAEPEPEPEP EPEPENDYED VEEMDRHEQE DEPEGDYEEV LEPEDSSFSS ALAGSSGCPA GAGAGAVALG ISAVAVYDYQ GEGSDELSFD PDDVITDIEM VDEGWWRGRC HGHFGLFPAN YVKLLE
Source	E.coli
Target Names	HCLS1
Protein Names	Recommended name: Hematopoietic lineage cell-specific protein Alternative name(s): Hematopoietic cell-specific LYN substrate 1 LckBP1 p75
Expression Region	1-486
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
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.