



Recombinant Human Transcription cofactor HES-6 (HES6)

Product Code	CSB-YP839339HU
Abbreviation	HES6
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.	Q96HZ4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAPPAAPGRD RVGREDEDGW ETRGDRKARK PLVEKKRRAR INESLQELRL LLAGAEVQAK LENA EVLELT VRRVQGVLRG RAREREQLQA EASERFAAGY IQCMHEVHTF VSTCQAIDAT VAAELLNHLL ESMPREGSS FQDLLGDALA GPPRAPGRSG WPAGGAPGSP IPSPPGPGDD LCSDL EEAPE AELSQAPAEG PDLVPAALGS LTTAQIARSV WRPW
Source	Yeast
Target Names	HES6
Protein Names	Recommended name: Transcription cofactor HES-6 Alternative name(s): C-HAIRY1 Class B basic helix-loop-helix protein 41 Short name= bHLHb41 Hairy and enhancer of split 6
Expression Region	1-224
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.