



Recombinant Human Zinc finger protein 287 (ZNF287)

Product Code	CSB-BP026644HU
Abbreviation	ZNF287
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.	Q9HBT7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MNSSRSQIL LRWKSDKAQS GPYNVEKEIL TSRFLRDTET CRQNFRNFPY PDLAGPRKAL SQLRELCLKW LRPEIHSKEQ ILELLVLEQF LTILPGEVRT WVKSQYPESS EEAATLVEDL TQILEEEAPQ NSTLSQDTPE EDPRGKHAFQ TGWLNDLVTK ESMTFKDVAV DITQEDWELM RPVQKELYKT VTLQNYWNMV SLGLTVYRPT VIPILEEPWM VIKEILEGPS PEWETKAQAC TPVEDMSKLT KEETHTIKLE DSYDYDDRLE RRGKGGFWKI HTDERGFSLK SVLSQEYDPT EECLSKYDIY RNNFEKHSNL IVQFDTQLDN KTSVYNEGRA TFNHVSYGIV HRKILPGEKP YKCNVCGKKF RKYPSLLKHQ STHAKEKSYE CEECGKEFRH ISSLIAHQRM HTGEKPYECH QCGKAFSQRA HLTIHQRIHT GEKPYKCDDC GKDFSQRAHL TIHQRTHTGE KPYKCLECGK TFSHSSLIN HQRVHTGEKP YICNECGKTF SQSTHLLQHQ KIHTGKKPYK CNECWKVFSSQ STYLIRHQRI HSGEKCYKCN ECGKAFAHSS TLIHQHTTHT GEKSYICNIC GKAFSQSANL TQHHRHTHTGE KPYKCSVCGK AFSQSVHLTQ HQRHNGEKP FKCNICGKAY RQGANLTQHQ RIHTGEKPYK CNECGKAFIY SSSLNQHQRHT HTGERPYKCN ECDKDFSQRT CLIHQHQRIHT GEKPYACRIC GKTFTQSTNL IQHQRVHTGA KHRN
Source	Baculovirus
Target Names	ZNF287
Protein Names	Recommended name: Zinc finger protein 287 Alternative name(s): Zinc finger protein with KRAB and SCAN domains 13
Expression Region	1-754
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
Target Details	This gene encodes a member of the krueppel family of zinc finger proteins, suggesting a role as a transcription factor. Its specific function has not been



determined. This gene is located near the Smith-Magenis syndrome region on chromosome 17.

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.