



# Recombinant Human Zinc finger protein 287 (ZNF287)

<b>Product Code</b>	CSB-EP026644HU-B
<b>Abbreviation</b>	ZNF287
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9HBT7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MNSSRSQIL LRWKSDKAQS GPYNVEKEIL TSRFLRDTET CRQNFRNFPY PDLAGPRKAL SQLRELCLKW LRPEIHSKEQ ILELLVLEQF LTILPGEVRT WVKSQYPESS EEAUVTLEDL TQILEEEAPQ NSTLSQDTPE EDPRGKHAFQ TGWLNDLVTK ESMTFKDVAV DITQEDWELM RPVQKELYKT VTLQNYWNMV SLGLTVYRPT VIPILEPWM VIKIILEGPS PEWETKAQAC TPVEDMSKLT KEETHTIKLE DSYDYDDRLE RRGKGGFWKI HTDERGFSLK SVLSQEYDPT EECLSKYDIY RNNFEKHSNL IVQFDTQLDN KTSVYNEGRA TFNHVSYGIV HRKILPGEKP YKCNVCGKKF RKYPSLLKHQ STHAKEKSYE CEECGKEFRH ISSLIAHQRM HTGEKPYECH QCGKAQSQRA 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
<b>Source</b>	E.coli
<b>Target Names</b>	ZNF287
<b>Protein Names</b>	Recommended name: Zinc finger protein 287 Alternative name(s): Zinc finger protein with KRAB and SCAN domains 13
<b>Expression Region</b>	1-754
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	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.

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**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.

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**Shelf Life**

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