



# Recombinant Human Zinc finger protein 143 (ZNF143)

<b>Product Code</b>	CSB-EP026542HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P52747
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MLLAQINRDS QGMTEFPGGG MEAQHVTLCL TEAVTVADGD NLENMEGVSL QAVTLADGST AYIQHNSKDA KLIDGQVIQL EDGSAAYVQH VPIPKSTGDS LRLEDGQAVQ LEDGTTAFIH HTSKDSYDQS ALQAVQLEDG TTAYIHHAVQ VPQSDTILAI QADGTVAGLH TGDATIDPDT ISALEQYAAK VSIDGSESVA GTGMIGENEQ EKKMQIVLQG HATRVTAKSQ QSGEKAFRCE YDGCCKLYTT AHHLKVHERS HTGDRPYQCE HAGCGKAFAT GYGLKSHVRT HTGEKPYRCS EDNCTKSFKT SGDLQKHIRT HTGERPFKCP FEGCGRSFTT SNIRKVHVRT HTGERPYCT EPGCGRAFAS ATNYKNHVRI HTGEKPYVCT VPGCDKRFTE YSSLYKHHVV HTHSKPYN CN HCGKTYKQIS TLAMHKRTAH NDTEPIEEEEQ EAFFEPPPGQ GEDVLKGSQI TYVTGVEGDD VVSTQVATVT QSGLSQQVTL ISQDGTQHVN ISQADMQAIG NTITMVTQDG TPITVPAHDA VISSAGTHSV AMVTAEGTEG EQVAIVAQDL AAFHTASSEM GHQQHSHHLV TTETRPLTLV ATSNGTQIAV QLGEQPSLEE AIRIASRIQQ GETPGLDD
<b>Source</b>	E.coli
<b>Target Names</b>	ZNF143
<b>Protein Names</b>	Recommended name: Zinc finger protein 143 Alternative name(s): SPH-binding factor Selenocysteine tRNA gene transcription-activating factor Short name= hStaf
<b>Expression Region</b>	1-638
<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>Reconstitution</b>	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.
<b>Shelf Life</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.