

Recombinant Human XBP1S, Trx-his-tagged

Cat. No. XBP1S-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human XBP1S, fused to Trx-His-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Form	PBS buffer
Molecular Mass	The protein has a calculated MW of 53 kDa.
AA Sequence	MSDKIIHLTDDSFDTDVLKADGAILVDFWAEWCGPCKMIAPILDEIADEYQGKLTVAK LNIDQNPGTAPKYGIRGIPTLLLFKNGEVAATKVGALSKGQLKEFLDANLAHHHHHH MVVVAAPNPADGTPKVLLLSGQPASAAGAPAGQALPLMVPAQRGASPEAASGGL PQARKRQRLTHLSPEEKALRRKLKNRVAAQTARDRKKARMSELEQQVVDLEENQ KLLLENQLLREKTHGLVVENQELRQRLGMDALVAEEEEAEAKGNEVRPVAGSAESAA GAGPVVTPPEHLPMDSGGIDSSDSEDILLGILDNLDPVMFFKCPSPEPASLEELPEV YPEGPSSLPASLSLSVGTSSAKLEAINELIRFDHIYTKPLVLEIPSETESQANVVVKIEE APLSPSENDHPEFIVSVKEEPVEDDLVPELGISNLLSSSHCPKPSSCLLDAYSDCGY GGSLSPFSDMSSLLGVNHSWEDTFANELFPQLISV
Purity	>=90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 °C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

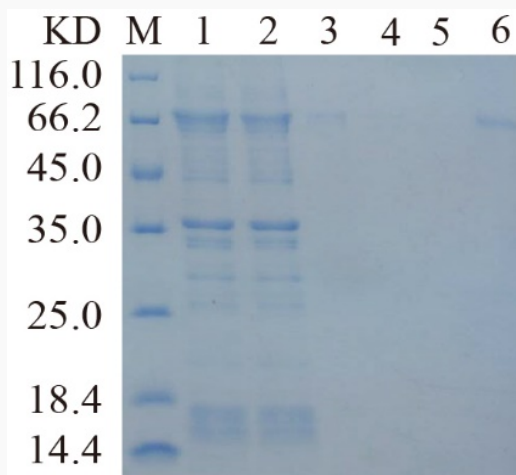
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Concentration 0.1 mg/ml

**SDS-PAGE of
XBP1S-01H**



**Western blot of
XBP1S-01H**

