

## Human TDP-43/TARDBP Recombinant Protein

Catalog Number: PROTP26639

### Overview

Product Name	Human TDP-43/TARDBP Recombinant Protein
Description	Human TDP-43/TARDBP Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 1-723aa. Application(s): SDS-PAGE.
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 20% glycerol, 150mM NaCl

### Concentration

0.5mg/ml (determined by Bradford assay)

### Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

### Purity

> 85% by SDS-PAGE

### Amino Acid Sequence

Human, P26639, 1-723aa; MFEEKASSPS GKMGGEKPI GAGEEKQKEG GKKNKEGSG DGGRAELNPW PEYIYTRLEM YNILKAEHDS  
ILA EKA EKDS KPIKVTL PDG KQVDAESWKT TPYQIACGIS QGLADNTVIA KVNNVVDLD RPLEEDCTLE LLKFEDEEAQ AVYWHSSAHI  
MGEAMERVY GCLCYGPIE NGFYD MYLE EGGVSSNDFS SLEALCKKII KEKQAFERLE VKKETLLAMF KYNKFKCRIL NEKVNTPTTT  
VYRCGPLIDL CRGPHVRHTG KIKALKIHKNSSTYWEGKAD METLQRIYGI SFPDPKMLKE WEKFQEEAKN RDHRKIGRDQ ELYFFHELSP  
GSCFFLPKGA YIYNALIEFI RSEYRKRGFQ EVVTPNIFNS RLWMTSGHWQ HYSENMFSE VEKELFALKP MNCPGHCLMF DHRPRSWREL  
PLRLADFGVL HRNELSGALT GLTRVRRFQQ DDAHIFCAME QIEDEIKGCL DFLRTVYSVF GFSFKLNLST RPEKFLGDIE VWDQAEKQLE  
NSLNEFGEKW ELNSGDGAFY GPKIDIQIKD AIGRYHQCAT IQLDFQLPIR FNLTYSVSHDG DDKKRPVIVH RAILGSVERM IAILTENYGG  
KWPFWLSPRQ VMVVPVGPTC DEYAQKVRQQ FHDAKFMADI DLDPGCTLNK KIRNAQLAQY NFILVVGEKE KISGTVNIRT RDNKVHGERT  
ISETIERLQQ LKEFRSKQAE EEF

## Usage

---

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

## Submit a product review to Biocompare.com

---

Submit a review of this product to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



### Human TDP-43/TARDBP Recombinant Protein

For Research Use Only. Not for use in diagnostic procedures.