

Human TDP43 protein, His tag

Cat. No. GTX68326-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	45 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 0.4M Urea, 10% Glycerol
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Preservative	No preservatives
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Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence

Full length protein, N-terminal His-Tag; MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMSEY IRVTEDEDE
PIEIPSEDDG TVLLSTVTAQ FPGACGLRYR NPVSQCMRGV RLVEGILHAP DAGWGNLVVY VNYPKDNKRK MDETDAASSAV
KVKRAVQKTS DLIVLGLPWK TTEQDLKEYF STFGVLMVQ VKKDLKTGHS KGFGFVRFE YETQVKVMSQ RHMIDGRWCD
CKLPNSKQSQ DEPLRSRKVF VGRCTEDMTE DELREFFSQY GDVMDVFIPK PFRAFAFVTF ADDQIAQSLC GEDLIKGIS
VHISNAEPKH NSNRQLERSG RFGGNPGGFG NQGGFGNSRG GGAGLGNNQG SNMGGGMNFG AFSINPAMMA
AAQAALQSSW GMMGMLASQQ NQSGPSGNNQ NQGNMQREPQ QAFGSGNNSY SGSNSGAAIG WGSASNAGSG
SGFNGGFGSS MDSKSSGWGM

Expression System	E. coli
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Purity	> 90% by SDS-PAGE.
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Conjugation	Unconjugated
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Note

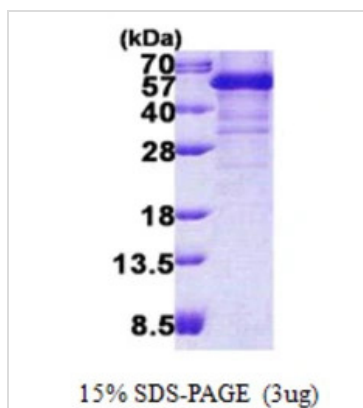
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DATA IMAGES



GTX68326-pro Image

3μg Human TDP43 protein (GTX68326-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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