



[Go to Product page](#)

Datasheet for ABIN7125315

TARDBP Protein (AA 8-192) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	TARDBP
Protein Characteristics:	AA 8-192
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TARDBP protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 90 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	TARDBP
Alternative Name:	TDP43 (TARDBP Products)
Background:	ALS10, OTTHUMP00000002171, OTTHUMP00000002172, OTTHUMP00000002173, TADBP_HUMAN, TAR DNA binding protein, TAR DNA binding protein 43, TAR DNA-binding protein 43, TARDBP, TDP 43, TDP-43, TDP43
Molecular Weight:	41.6 kDa

Target Details

UniProt: [Q13148](#)

Pathways: [Positive Regulation of Peptide Hormone Secretion](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

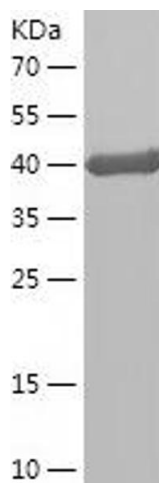
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.