

Recombinant Human TADA2A 293 Cell Lysate

Cat. No. TADA2A-1280HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	Antigen standard for transcriptional adaptor 2A (TADA2A), transcript variant 1 is a lysate prepared from HEK293T cells transiently transfected with a TrueORF gene-carrying pCMV plasmid and then lysed in RIPA Buffer. Protein concentration was determined using a colorimetric assay. The antigen control carries a C-terminal Myc/DDK tag for detection.
Components	This product includes 3 vials: 1 vial of gene-specific cell lysate, 1 vial of control vector cell lysate, and 1 vial of loading buffer. Each lysate vial contains 0.1 mg lysate in 0.1 ml (1 mg/ml) of RIPA Buffer (50 mM Tris-HCl pH7.5, 250 mM NaCl, 5 mM EDTA, 50 mM NaF, 1% NP40). The loading buffer vial contains 0.5 ml 2X SDS Loading Buffer (125 mM Tris-Cl, pH6.8, 10% glycerol, 4% SDS, 0.002% Bromophenol blue, 5% beta-mercaptoethanol).
Size	0.1 mg
Storage Instruction	Store at -80°C. Minimize freeze-thaw cycles. After addition of 2X SDS Loading Buffer, the lysates can be stored at -20°C. Product is guaranteed 6 months from the date of shipment.

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Applications ELISA, WB, IP. WB: Mix equal volume of lysates with 2X SDS Loading Buffer. Boil the mixture for 10 min before loading (for membrane protein lysates, incubate the mixture at room temperature for 30 min). Load 5 ug lysate per lane.

GENE INFORMATION

Gene Name TADA2A transcriptional adaptor 2A [Homo sapiens]

Official Symbol TADA2A

Synonyms TADA2A; transcriptional adaptor 2A; TADA2L, transcriptional adaptor 2 (ADA2 homolog, yeast) like; transcriptional adapter 2-alpha; ADA2; ADA2A; hADA2; ADA2-like protein; transcriptional adaptor 2 alpha; KL04P; TADA2L; FLJ12705;

Gene ID 6871

mRNA Refseq NM_001488

Protein Refseq ?NP_001479

MIM 602276

UniProt ID O75478

Chromosome Location 17q12-q21

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