

Recombinant Human ZNF395 293 Cell Lysate

Cat. No. ZNF395-80HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species Human

Source HEK293

Description

Antigen standard for zinc finger protein 395 (ZNF395) 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

ZNF395 zinc finger protein 395 [Homo sapiens]

Official Symbol

ZNF395

Synonyms

ZNF395; zinc finger protein 395; DKFZp434K1210; HDBP2; PBF; PRF 1; HD-regulating factor 2; papillomavirus-binding factor; papillomavirus regulatory factor 1; papillomavirus regulatory factor PRF-1; HD gene regulatory region-binding protein 2; huntington disease gene regulatory region-binding protein 2; Huntingtons disease gene regulatory region-binding protein 2; PRF1; PRF-1; HDBP-2; HDRF-2; Si-1-8-14;

Gene ID

55893

mRNA Refseq

NM_018660

Protein Refseq

NP_061130

MIM

609494

UniProt ID

Q9H8N7

**Chromosome
Location**

8p21

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