

Recombinant Human STAMBPL1 293 Cell Lysate

Cat. No. STAMBPL1-1426HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	Antigen standard for STAM binding protein-like 1 (STAMBPL1) 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

STAMBPL1 STAM binding protein-like 1 [Homo sapiens]

Official Symbol

STAMBPL1

Synonyms

STAMBPL1; STAM binding protein-like 1; AMSH-like protease; ALMalpha; AMSH FP; AMSH LP; associated molecule with the SH3 domain of STAM (AMSH) Family Protein; associated molecule with the SH3 domain of STAM (AMSH) like protein; bA399O19.2; FLJ31524; KIAA1373; associated molecule with the SH3 domain of STAM (AMSH) - Family Protein; AMSH-FP; AMSH-LP;

Gene ID

57559

mRNA Refseq

NM_020799

Protein Refseq

NP_065850

MIM

612352

UniProt ID

Q96FJ0

**Chromosome
Location**

10q23.32

Pathway

TGF-beta Receptor Signaling Pathway, organism-specific biosystem;

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