

Recombinant Human C19orf62 293 Cell Lysate

Cat. No. BABAM1-8197HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	Antigen standard for chromosome 19 open reading frame 62 (C19orf62), 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.

 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

BABAM1 BRISC and BRCA1 A complex member 1 [Homo sapiens]

Official Symbol

BABAM1

Synonyms

NBA1; HSPC142; MERIT40; C19orf62; BRISC and BRCA1-A complex member 1; BRCA1-A complex subunit MERIT40; new component of the BRCA1 A complex; new component of the BRCA1-A complex; new component of the BRCA1 A complex; mediator of Rap80 interactions and targeting 40 kDa; mediator of RAP80 interactions and targeting subunit of 40 kDa

Gene ID

29086

mRNA Refseq

NM_001033549

Protein Refseq

NP_001028721

MIM

612766

UniProt ID

Q9NWX8

**Chromosome
Location**

19p13.11

Function

protein binding

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