

## Recombinant Mouse Aspscr1 Protein, Myc/DDK-tagged

**Cat. No.** Aspscr1-1752M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length alveolar soft part sarcoma chromosome region, candidate 1 (human) (Aspscr1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Enhances VCP methylation catalyzed by VCPKMT. Tethering protein that sequesters GLUT4-containing vesicles in the cytoplasm in the absence of insulin. Modulates the amount of GLUT4 that is available at the cell surface.
<b>Molecular Mass</b>	59.8 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

## GENE INFORMATION

<b>Gene Name</b>	Aspscr1 alveolar soft part sarcoma chromosome region, candidate 1 (human) [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Aspscr1
<b>Synonyms</b>	ASPSCR1; alveolar soft part sarcoma chromosome region, candidate 1 (human); tether containing UBX domain for GLUT4; tether, containing a UBX domain, for GLUT4; alveolar soft part sarcoma chromosomal region candidate gene 1 protein homolog; TUG; ASPC; ASPL; ASPS; RCC17; ASPCR1; 1190006K01Rik
<b>Gene ID</b>	68938
<b>mRNA Refseq</b>	NM_026877
<b>Protein Refseq</b>	NP_081153
<b>UniProt ID</b>	Q8VBT9

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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