

Recombinant Mouse Entr1 Protein, Myc/DDK-tagged

Cat. No. Entr1-2839M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length endosome associated trafficking regulator 1 (Entr1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in modulation of TNF response. May be involved in presentation of TNFRSF1A on the cell surface. Involved in the endosome-to-plasma membrane trafficking and recycling of SNX27-retromer-dependent cargo proteins, such as GLUT1. Involved in the regulation of cytokinesis; the function may involve PTPN13 and GIT1.
Molecular Mass	40.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	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  Fax: 1-631-938-8127

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

GENE INFORMATION

Gene Name	Entr1 endosome associated trafficking regulator 1 [Mus musculus (house mouse)]
Official Symbol	Entr1
Synonyms	Entr1; endosome associated trafficking regulator 1; Sdcca; Sdccag3; C330016H24Rik; C630038K21Rik; endosome-associated-trafficking regulator 1; serologically defined colon cancer antigen 3 homolog
Gene ID	68112
mRNA Refseq	NM_001085408
Protein Refseq	NP_001078877
UniProt ID	A2AIW0

 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