

Recombinant Human ECT2 protein, His-tagged

Cat. No. ECT2-2823H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ECT2 protein(1-350 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-350 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MAENSVLTSTTGRTSLADSSIFDSKVTEISKENLLIGSTSYVEEEMPQIETRVILVQEA GKQEELIKALKDIKVGFKMESVEEFEGLDSPFENVFVVTDFQDSVFNDLYKADCR VIGPPVVLNCSQKGEPLPFSCRPLYCTSMNNLVLCTGFRKKEELVRLVTLVHHMG GVIRKDFNSKVTHLVANCTQGEKFRVAVSLGTPIMKPEWIYKAWERRNEQDFYAAV DDFRNEFKVPPFQDCILSFLGFSDEEKTNMEEMTEMQGGKYLPLGDERCTHLVVEE NIVKDLPFEPSSKKLYVVKQEWFWGSIQMDARAGETMYLYEKANTPELKKSVSMLS LNTPNNSNRKRR

 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

Purity 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [ECT2](#)

Synonyms ECT2; epithelial cell transforming sequence 2 oncogene; protein ECT2; ARHGEF31; epithelial cell-transforming sequence 2 oncogene; FLJ10461; MGC138291;

Gene ID [1894](#)

mRNA Refseq [NM_001258315](#)

Protein Refseq [NP_001245244](#)

MIM [600586](#)

UniProt ID [Q9H8V3](#)

SDS-PAGE



 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