

Recombinant Ciona Intestinalis RPS13 Protein (2-151 aa), His-Myc-tagged

Cat. No. RPS13-2577C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Ciona Intestinalis (Transparent sea squirt) (Ascidia intestinalis) RPS13 Protein (2-151 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length of Mature Protein.
Species	Ciona Intestinalis
Source	E.coli
ProteinLength	2-151 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	23.9 kDa
AA Sequence	GRMHAPGKGLSSSALPYRRSVPTWLKLSSSEDVKEQIYKLAKKGLRPSQIGVILRDSH GSAQVRFVTGNQILRVLKAKGLAPDLPEDIYHLIKKAVAMRKHLEARNRKDTSKFRLL LVESRIHRLGRYYKTKGVLPNWKYESATASALVA
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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

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Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name [rps13 rs13 protein \[Ciona intestinalis \(vase tunicate\) \]](#)

Official Symbol [RPS13](#)

Synonyms RPS13; rs13;

Gene ID [445688](#)

mRNA Refseq [NM_001032506](#)

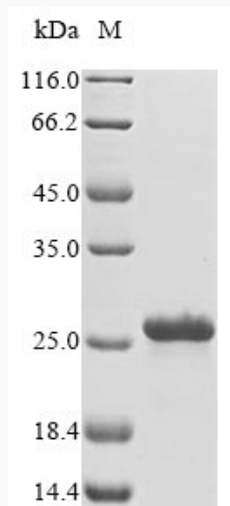
Protein Refseq [NP_001027678](#)

UniProt ID [Q8I7D6](#)

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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