



# Recombinant Escherichia coli O157:H7 Nucleoside-specific channel-forming protein tsx (tsx)

<b>Product Code</b>	CSB-BP359234EOD
<b>Storage</b>	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P0A928
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Escherichia coli O157:H7
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AENDKPQY LSDWWHQSVN VVGSYHTRFG PQIRNDTYLE YEAFKKDWF DFYGYADAPV FFGGNSDAKG IWNHGSPFLM EIEPRFSIDK LTNTDLSFGP FKEWYFANNY IYDMGRNKDG RQSTWYMG LG TDIDTGLPMS LSMNVYAKYQ WQNYGAANEN EWDGYRFKIK YFVPITDLWG GQLSYIGFTN FDWGS DLGDD SGNAINGIKT RTNNSIASSH ILALNYDHHW YSVVARYWHD GGQWNDDAEL NFGNGNFNVR STGWGGYL VV GYNF
<b>Source</b>	Baculovirus
<b>Target Names</b>	tsx
<b>Protein Names</b>	Recommended name: Nucleoside-specific channel-forming protein tsx
<b>Expression Region</b>	23-294
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.