



# Recombinant Danio rerio Integrator complex subunit 12 (ints12)

<b>Product Code</b>	CSB-EP011759DIL-B
<b>Abbreviation</b>	ints12
<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>	Q6IQU7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAGTVSLELD PIFLKGLGYL HSKSKDSA EK LKALLDESLA RGSDSIYRNS IKEAEVSKVS LPKMTKQDSK SSSSSSSASSS ITTSSSKSS TSEKSKKESE KRTLEKIRVD PGEGVEPPKK PRLEKQDSHS SPIAFQTKDI PIPDFTDIDE TNADDFAMEM GLACVVCRQM TVTSGNQLVE CQECHNLYHQ ECHKPQVTDK DVNDPRLVWY CARCTRQMKR MAQKTQKPPQ KPAPALATTV PLLKDPLVKK AELKPKPETT GSFQAFKRTE VKATAASGNS SSSSSSSSSL PPGLTGWAAF TKATSNVGPS STKLSTSQSG NSKTSPAASG SKPVGLSALA NVKPALATKP SGGSSAGSGN GNNGSGTVPL KAPPPLTLGK QVLSRSASGD SLGKMTVTGS LSPGAAPSSS LGGNGGSGGN GAGNGGNSAG SSSSSGNNNN NGAKASADGK APTSQESQLN AMKRLQMVKK KAAQKLLKK
<b>Source</b>	E.coli
<b>Target Names</b>	ints12
<b>Protein Names</b>	Recommended name: Integrator complex subunit 12 Short name= Int12
<b>Expression Region</b>	1-479
<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 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.