



Recombinant *Drosophila melanogaster* Transcription initiation factor TFIID subunit 9 (e(y)1)

Product Code	CSB-EP638883DLU-B
Abbreviation	e(y)1
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q27272
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	≥85% (SDS-PAGE)
Sequence	MSAEKSDKAK ISAQIKHVPK DAQVIMSILK ELNVQEYEPV VVNQLLEFTF RYVTCILDDA KVYANHARKK TIDLDDVRLA TEVTLDKSFT GPLERHVLAK VADVRNSMPL PPIKPHCGLR LPPDRYCLTG VNYKLRTNQ PKKMTKSAVE GRPLKTVVKP VSSANGPKRP HSNVAKQVQV TIPKPKVIKFT TTTTTKTVGS SGGSGGGGGGQ EVKSESTGAG GDLKMEVDSD AA AVGSIAGA SGSGAGSASG GGGGGGSSGV GVAVKREREE EEFEFVTN
Source	<i>E.coli</i>
Target Names	e(y)1
Protein Names	Recommended name: Transcription initiation factor TFIID subunit 9 Alternative name(s): Protein enhancer of yellow 1 TAFII40 Transcription initiation factor TFIID 42 kDa subunit Short name= TAFII-42 p42
Expression Region	1-278
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.
Shelf Life	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.