



Recombinant Rat DNA damage-inducible transcript 3 protein (Ddit3)

Product Code	CSB-YP737096RA
Abbreviation	Ddit3
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.	Q62857
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MAAESLPFAF ETVSSWELEA WYEDLQEVLS SDEIGGTYIS SPGNEEEESK TFTTLDPASL AWLTEEPGPA EVTSTSQSPR SPDSSQSSMA QEEEEEDQGR TRKRKQSGQC AARAGKQRMK EKEQENERKV AQLAEENERL KLEIERLTRE VETTRRALID RMVSLHQA
Source	Yeast
Target Names	Ddit3
Protein Names	Recommended name: DNA damage-inducible transcript 3 protein Short name= DDIT-3 Alternative name(s): C/EBP-homologous protein Short name= CHOP C/EBP-homologous protein 10 Short name= CHOP-10 Growth arrest and DNA-damage
Expression Region	1-168
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.