



Recombinant Chloramphenicol acetyltransferase 2 (cat-IIH)

Product Code	CSB-EP325998HSZ
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.	P22616
Product Type	Recombinant Protein
Immunogen Species	Haemophilus influenzae
Purity	>85% (SDS-PAGE)
Sequence	MNFTRIDLNT WNRREHFALY RQQIKCGFSL TTKLDITAFR TALAETDYKF YPVMIYLISR VVNQFPEFRM AMKDNALIYW DQTPVFTVF HKETETFSAL FCRYCPDISE FMAGYNAVMA EYQHNTALFP QGALPENHLN ISSLPWVSFD GFNLNITGND DYFAPVFTMA KFQQEDNRVL LPVSVQVHHA VCDGFHAARF INTLQMMCDN ILK
Source	E.coli
Target Names	cat-IIH
Protein Names	Recommended name: Chloramphenicol acetyltransferase 2 EC= 2.3.1.28 Alternative name(s): Chloramphenicol acetyltransferase II Short name= CAT-II
Expression Region	1-213
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.