



Recombinant Mouse H-2 class II histocompatibility antigen gamma chain (Cd74)

Product Code	CSB-CF004956MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P04441
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MDDQRDLISNHEQLPILGNRPREPERCSR GALYTGVSVLVALLLAGQATTAYF LYQQQGRDLKLTITSQNLQLESLRMKLPKSAKPVSQMRMATPLLMRPMSMDN MLLGPVKNVTKYGNMTQDHVMHLLTRSGPLEY PQLKGTFPENLKHLKNSMDG VNWKIFESWMKQWLLFEMSKNSLEEKKPT EAPPKVLTKCQEEVSHIPAVYPG AFRPKCDENGNLPLQCHGSTGYCWCVFPNGTEVPHTKSRGRHNCSEPLDM EDLSSGLGVTRQELGQVTL
Source	in vitro E.coli expression system
Target Names	Cd74
Protein Names	Recommended name: H-2 class II histocompatibility antigen gamma chain Alternative name(s): Ia antigen-associated invariant chain Short name= Ii MHC class II-associated invariant chain CD_antigen= CD74
Expression Region	1-279
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
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.