



Recombinant Human Keratin-associated protein 5-8 (KRTAP5-8)

Product Code	CSB-BP012672HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75690
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGCCGCSGGC GSGCGGCGSG CGGCGSSCCV PICCCKPVCC CVPACSCSSC GSCGGSKGGGR GSCGGSKGDC GSCGGSKGGC GSCGCSQCSC YKPCCCSSGC GSSCCQSSCC KPCCSQSSCC KPCSCSSGCG SSCCQSSCCK PCCSQSSCCK PCCCSSGCGS SCCQSSCCKP CCSQSSCCVP ICCQCKI
Source	Baculovirus
Target Names	KRTAP5-8
Protein Names	Recommended name: Keratin-associated protein 5-8 Alternative name(s): Keratin, ultra high-sulfur matrix protein B Keratin-associated protein 5.8 UHS keratin B Short name= UHS KerB Ultrahigh sulfur keratin-associated protein 5.8
Expression Region	1-187
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.