



Recombinant Rat Testis-specific H1 histone (H1fnt)

Product Code	CSB-MP716262RA
Abbreviation	H1fnt
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.	Q5RKG3
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MAEAAQPTGE SQGAELTIQI QQPVERALRT PVRRGAQSVL RVSQLLLRAI AGHQRLTLAA LKKELGNAGY EVRRKISSHQ AGDSTRSEKY TLLRVSGSDA AGYFRVWKIS KPRRKAPRSR LTLGSHSHGK TVLKSPRPLR PRSRRKAAKK AREVWRRKAR ALKARSRRAR SLARSMVRSR ASSRASSRAR SRARSRARSR ARSRARSRAS SRARSSARSS ARSSARSSVR SSVRSSARSS ARSSIRSRAR SRARTRARSR AKDLVRSKAR EQARTRAREQ AHARARTHDC VRAKAQEYVR AKEQQYVSAK EQEYVRTKEQ ECAKAREQMR IGAMEEARIK AIDNRVQTTM EDTSPWSTDE MRSRTKPREE KRQEPERPVK QTNQKPAVVK VDNAPSRQ GK TCTKSSTKSG HPGCSGTS
Source	Mammalian cell
Target Names	H1fnt
Protein Names	Recommended name: Testis-specific H1 histone Alternative name(s): Haploid germ cell-specific nuclear protein 1 Histone H1t2
Expression Region	1-418
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



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