



Recombinant Human Deoxyribonuclease gamma (DNASE1L3)

Product Code	CSB-BP621686HU
Abbreviation	Recombinant Human DNASE1L3 protein
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.	Q13609
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MRICSFNVRSFGESKQEDKNAMDVIVKVIKRCDIILVMEIKDSNNRICPILMEKLN RNSRRGITYNYVISSRLGRNTYKEQYAFLYKEKLVSVKRSYHYHDYQDGDADV FSREPFVWWFQSPHTAVKDFVVIPLHTTPETSVKEIDELVEVYTDVKHRWKAEN FIFMGDFNAGCSYVPKKAWKNIRLRTDPRFVWLIGDQEDTTVKKSTNCAYDRI VLRGQEIVSSVVPKSNSVDFQKAYKLTEEEALDVSDHFPVEFKLQSSRAFTN SKKSVTLRKKTKSKRS
Research Area	Others
Source	Baculovirus
Target Names	DNASE1L3
Protein Names	Recommended name: Deoxyribonuclease gamma Short name= DNase gamma EC= 3.1.21.-Alternative name(s): DNase I homolog protein DHP2 Deoxyribonuclease I-like 3 Short name= DNase I-like 3 Liver and spleen DNase Short na
Expression Region	21-305aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	35.8 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.