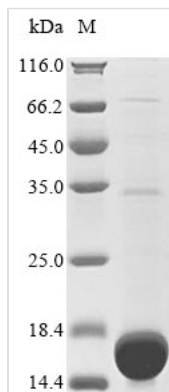




Recombinant Rat Heparanase (Hpse), partial

Product Code	CSB-EP010716RA
Abbreviation	Recombinant Rat Hpse protein, partial
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.	Q71RP1
Product Type	Recombinant Proteins
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	KDVVDLEFYTKRLFQSVSPSFLSITIDASLATDPRFLTFLGSPRLRALARGLSPA YLRFGGKTDFLIFDPNKE
Research Area	Cancer
Source	E.coli
Target Names	Hpse
Protein Names	Recommended name: Heparanase EC= 3.2.-.- Alternative name(s): Endo-glucuronidase Cleaved into the following 2 chains: 1. Heparanase 8 kDa subunit 2. Heparanase 50 kDa subunit
Expression Region	29-102aa
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 and C-terminal Myc-tagged
Mol. Weight	15.8 kDa
Protein Length	Partial

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.