





Recombinant Human Serpin B9 (SERPINB9), Biotinylated

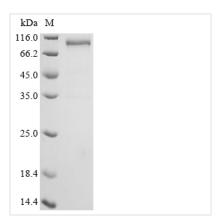
of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 1 months at -20°C/-80°C. Uniprot No. P50453 Form Liquid or Lyophilized powder Storage Buffer If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose. Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 85% as determined by SDS-PAGE. Sequence METLSNASGTFAIRLLKILCQDNPSHNVFCSPVSISSALAMVLLGAKGNTATQ AQALSLNTEEDIHRAFQSLLTEVNKAGTQYLLRTANRLFGEKTCQFLSTFKES LQFYHAELKELSFIRAAEESRHINTVSKKTEGKIEELLPGSSIDAETRLLVV AIYFKGKWNEPFDETYTREMPFKINQEEQRPVQMMYQEATFKLAHVGEVRA LLELPYARKELSLLVLLPDDGVELSTVEKSLTFEKLTAWTKPDCMKSTEVEVL PKFKLQEDYDMESVLRHLGIVDAFQQGKADLSAMSAERDLCLSKFVHKSFVINEEGTEAAAASSCFVVAECCMESGPRFCADHPFLFFIRHNRANSILFCGRFS P Research Area Immunology Source E.coli Target Names SERPINB9 Expression Region 1-376aa		
The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf I of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 1: months a	Product Code	CSB-EP021077HU-B
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Immunogen Species	Storage Buffer	
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AQALSLNTEEDIHRAFQSLLTEVNKAGTQYLLRTANRLFGEKTCQFLSTFKES LQFYHAELKELSFIRAAEESRKHINTWVSKKTEGKIEELLPGSSIDAETRLVLV AIYFKGKWNEPFDETYTREMPFKINQEEQRPVQMMYQEATFKLAHVGEVRA LLELPYARKELSLLVLLPDDGVELSTVEKSLTFEKLTAWTKPDCMKSTEVEVL PKFKLQEDYDMESVLRHLGIVDAFQQGKADLSAMSAERDLCLSKFVHKSFVI NEEGTEAAAASSCFVVAECCMESGPRFCADHPFLFFIRHNRANSILFCGRFS P Research Area Immunology Source E.coli Target Names SERPINB9 Expression Region 1-376aa Notes Repeated freezing and thawing is not recommended. Store working aliquots a 4°C for up to one week. Tag Info N-terminal MBP-tagged and C-terminal 6xHis-Avi-tagged Mol. Weight 90.2 kDa	Purity	Greater than 85% as determined by SDS-PAGE.
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	Tag Info	N-terminal MBP-tagged and C-terminal 6xHis-Avi-tagged
Protein Length Full Length	Mol. Weight	90.2 kDa
	Protein Length	Full Length
Image	Image	



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

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.