



Recombinant Human Spermatogenesis-defective protein 39 homolog (SPE39)

Product Code	CSB-BP888005HU
Abbreviation	SPE39
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.	Q9H9C1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNRTKGDEEE YWNSSKFKAF TFDDEDELS QLKESKRAVN SLRDFVDDDD DDDLERSWS GEPVGSISWS IRETAGNSGS THEGREQLKS RNSFSSYAQL PKPTSTYSLS SFFRGRTRPG SFQSLSDALS DTPAKSYAPE LGRPKGEYRD YSNDWSPSDT VRRLRKGKVC SLERFRSLQD KLQLLEEAVS MHDGNVITAV LIFLKRTLK EILFRELEVR QVALRHILHF LKEIGDQKLL LDLFRFLDRT EELALSHYRE HLNIQDPDKR KEFLKTCVGL PFSAESAHQ QDHYTLLEERQ IIIEANDRHL ESAGQTEIFR KHPRKASILN MPLVTTLFYS CFYHYTEAEG TFSSPVNLKK TFKIPDKQYV LTALAARAKL RAWNDVDALF TTKNWLGYTK KRAPIGFHRV VEILHKNNAP VQILQEYVNL VEDVDTKLNL ATKFKCHDVV IDTYRDLKDR QQLLAYRSKV DKGSAEEKI DALLSSSQIR WKN
Source	Baculovirus
Target Names	VIPAS39
Protein Names	Recommended name: Spermatogenesis-defective protein 39 homolog Short name= hSPE-39 Alternative name(s): VPS33B-interacting protein in polarity and apical restriction
Expression Region	1-493
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.