Product Datasheet

Recombinant Human Kallikrein 3/PSA Protein NBP2-61380-1mg

Unit Size: 1 mg

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-61380-1mg

Recombinant Human Kallikrein 3/PSA Protein

Product Information	
Unit Size	1 mg
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	Trehalose
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL. Apportion stock solutions into working aliquots and store at <-20C.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in 20mM Tris-HCl, pH 8.0, 150mM NaCl, 3% Trehalose.
Target Molecular Weight	26.1 kDa
Product Description	
Description	A single non-glycosylated polypeptide chain containing 237 amino acids corresponding to Kallikrein 3/PSA Source : <i>E. coli</i>
	Amino Acid Sequence: IVGGWECEKH SQPWQVLVAS RGRAVCGGVL VHPQWVLTAA HCIRNKSVIL LGRHSLFHPE DTGQVFQVSH SFPHPLYDMS LLKNRFLRPG DDSSHDLMLL RLSEPAELTD AVKVMDLPTQ EPALGTTCYA SGWGSIEPEE FLTPKKLQCV DLHVISNDVC AQVHPQKVTK FMLCAGRWTG GKSTCSGDSG GPLVCNGVLQ GITSWGSEPC ALPERPSLYT KVVHYRKWIK DTIVANP
Gene ID	354

Product Application Details		
Applications	SDS-Page	
Recommended Dilutions	SDS-Page	

Less than 0.1 EU/ug of Kallikrein 3/PSA as determined by LAL method.

Images

Gene Symbol

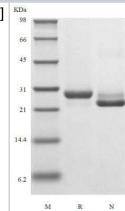
Endotoxin Note

Species

SDS-Page: Recombinant Human Kallikrein 3/PSA Protein [NBP2-61380] - SDS-PAGE of Recombinant Human Kallikrein 3/PSA Protein under reducing and non-reducing conditions

KLK3

Human





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Products Related to NBP2-61380-1mg

NBP1-98962-100ug Recombinant Human Kallikrein 3/PSA His Protein

M6000B-1 IL-6 [HRP]

DKK300 Kallikrein 3/PSA [HRP]
AF262 Amphiregulin Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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