

Recombinant Human Plasma Kallikrein/KLKB1 Protein

RPCB1881



Product Information

Product SKU:	RPCB1881	Gene ID:	3818	Size:	100µg
Tag:	C-His	Reactivity:	Human		

Additional Information

Expression Host:	HEK293 cells	Swissprot:	P03952
Purity:	> 95% as determined by SEC-HPLC.		

Protein Information

Background: Plasma kallikrein, also known as Fletcher factor or kallikrein B1 (KLKB1), is a serine endopeptidase, like its homologs tissue kallikrein and kallikrein-related peptidases (KLKs). Its physiological role is to catalyze the release of kinins and other vasoactive peptides.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human Plasma Kallikrein/KLKB1 Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: <1EU/µg

Formulation: Lyophilized from a 0.22 µm filtered solution of 20mM NaAc, 150mM NaCl, pH5.0.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

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