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Kallikrein, Human Plasma recombinant protein

Fletcher factor, Kininogenin, Plasma prekallikrein

Catalog # PBV10084r

Specification

Kallikrein, Human Plasma recombinant protein - Product info

Primary Accession	P03952
Calculated MW	86.0 – 88.0 kDa KDa

Kallikrein, Human Plasma recombinant protein - Additional Info

Gene ID	3818
Gene Symbol	KLKB1

Other Names
Fletcher factor, Kininogenin, Plasma prekallikrein

Gene Source	Human
Source	Human plasma
Assay&Purity	SDS-PAGE; ≥95%
Assay2&Purity2	HPLC;
Recombinant	No

Target/Specificity
Kallikrein

Format
Liquid

Storage
-70°C; Frozen in 20 mM Tris-HCl, pH 7.8, with 100 mM NaCl

Kallikrein, Human Plasma recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Kallikrein, Human Plasma recombinant protein - Images

Kallikrein, Human Plasma recombinant protein - Background

A serine protease that releases bradykinin from kininogen. Present in plasma as an inactive precursor prokallikrein.

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Yu H.,et al.Genomics 69:225-234(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
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