Human KLK3/APS (His tag) recombinant protein

Catalog Number: 519576



General Information

Gene Name Synonym

Prostate-specific antigen $\protect\operatorname{PSA}\protect\operatorname{Gamma-seminoprotein}\protect\operatorname{Kallikrein-3}\protect\operatorname{P-30}$ antigen $\protect\operatorname{Semenogelase}\protect\operatorname{KLK3}\protect\operatorname{APS}$

Protein Construction

A DNA sequence encoding the Human KLK3/APS Ile25-Pro261 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per µg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

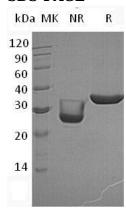
Supplied as a 0.2 μm filtered solution of 20mM TrisHcl, 150mM NaCl,1mM CaCl2,pH7.5.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

SDS-PAGE



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