

Chromogenic Substrate Factor IIa

Application: Highly sensitive chromogenic substrate for estimation of Factor IIa

Sequence: H-D-Phe-Pip-Arg-pNA.2HCl

MW: 625.6 g/mol

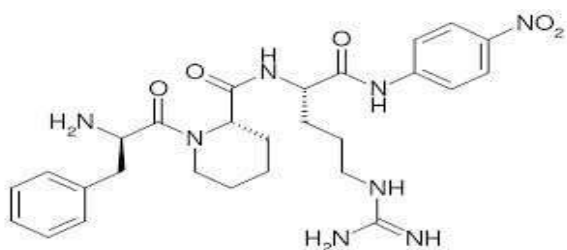
K_{cat}: 100 - 200 s⁻¹

K_m: 10 μM

Storage: 2-8°C

Substrate may be used until expiration date on label, when stored unopened (protect from light and moisture). Upon reconstituted, substrate expires within 6 months when stored at 2-8°C.

Structure:



Pack Size: 5 mg

Reconstitution: Reconstitute with Distilled Water as per the table below for the desired concentration.

Desired concentration (mM)	Volume of H ₂ O to add (mL)
2	3.996
3	2.664
4	1.998