

## Product Datasheet

### Thrombin, Human Plasma 528-70

<b>Product Name</b>	Thrombin, Human Plasma
<b>Catalog Number</b>	528-70
<b>Alternative Names</b>	Factor IIa
<b>Brand</b>	Lee Biosolutions
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	Report mg protein/mg solid or mg protein/vial ( $A_{280}$ , $E^{0.1\%} = 1.83$ )
<b>Storage</b>	2-8° C
<b>Purity</b>	≥ 95% (SDS-PAGE)
<b>CAS Number</b>	2594047
<b>Source</b>	Human Plasma
<b>Molecular Weight</b>	36000
<b>Shelf Life</b>	3 years
<b>Biological Activity</b>	Report NIH U/mg solid or NIH U/vial
<b>Specific Activity</b>	≥ 2,800 NIH U/mg protein