

## PLAU

### Recombinant Human uPA, Immobilized

<b>Catalog No.</b>	CRU126B CRU126C	<b>Quantity:</b>	1 ml packed resin 10 ml packed resin
<b>Alternate Names:</b>	Urokinase-type plasminogen activator, U-plasminogen activator, uPA		
<b>Description:</b>	Immobilized human two-chain HMW urokinase is ideal for the controlled activation of plasminogen to plasmin. After the activation is complete, the resin is simply removed and the reaction is quenched. May be used to immunopurify monoclonal and polyclonal antibodies directed against human urokinase. May be used repeatedly.		
<b>UniProt ID:</b>	P00749		
<b>Source:</b>	Insect cells		
<b>Concentration:</b>	2.0 mg/ml coupled, lot specific		
<b>Molecular Weight:</b>	54.0 kDa		
<b>Formulation:</b>	1: 1 slurry of resin in 0.05 M sodium acetate, 0.1 M NaCl, 1 mM EDTA, 0.02% sodium azide, pH 5.0		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Extinction Coefficient:</b>	$E^{0.1\%}_{280\text{nm}} = 1.36$		
<b>Storage &amp; Stability:</b>	Store at 2-8°C for up to 1 year.		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**

