

## Native Bovine Immobilized Anhydrotrypsin Pancreatic

<b>Catalog No.</b>	CSI19718A	<b>Quantity:</b>	1 mL
	CSI19718B		10 mL

**Description:** Immobilized anhydrotrypsin selectively adsorbs peptides with Arg, Lys or AECys (S-aminoethyl cysteine) residues at the C-terminus under weak acidic conditions. Strong acidic conditions are used to elute the bound peptides. Peptides with these amino acids at the N-terminus or internally, as well as free amino acids are not bound. Serine protease inhibitors such as ecotin and PAI-1 may also be purified on this resin. May be used repeatedly.

**Concentration:** 1.0 mg/mL coupled

**Volume:** 2.0 mL of 1:1 slurry

**Source:** Bovine Pancreas

**Molecular Weight:** 23.3 kDa

**Formulation:** Resin in 0.15 M NaCl pH 4.0 + 0.02% Sodium Azide. Precaution: Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.

**Storage & Stability:** Store at 2-8°C.

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

