

# Product Review

Raw Materials for Immunoassay Development and Manufacturing

## Human Proteins

### Purified Human Proteins

$\alpha$ 1-Acid Glycoprotein	Immunoglobulin M
Albumin	Keratin, Epidermal
$\alpha$ 1-Antichymotrypsin	$\alpha$ 2-Macroglobulin
Antithrombin III	$\alpha$ 1-Microglobulin
$\alpha$ 1-Antitrypsin	$\beta$ 2-Microglobulin
C-Reactive Protein	Neuron Specific Enolase
Cathepsin D	Plasminogen
Ferritin	Retinol Binding Protein
Fibrinogen	Sex Hormone Binding Globulin
Immunoglobulin A	Thyroglobulin
Immunoglobulin E	Thyroxine Binding Globulin
Immunoglobulin G, Intact	Trypsin
Immunoglobulin G, Fc Fragment	

### Antibodies

Monoclonal and polyclonal antibodies are available to many of the above human proteins; please inquire.

### PURIFIED HUMAN PROTEINS

Scripps scientists have worked diligently to develop purification methods for human proteins that maximize immunological reactivity. As a result, Scripps Laboratories consistently produces high purity human proteins with excellent stability and immunologic reactivity.

If you're looking for a consistent supplier of purified human proteins for immunoassay development and production, look to Scripps. We've been doing it for over 20 years!

### ANTIBODIES

Scripps has bulk quantities of monoclonal and polyclonal antibodies to many of the proteins listed to the left. Most of these projects are mature and producing large volumes of antibody.

The monoclonals are ion-exchange or protein A purified, and the polyclonals are purified via immunoaffinity or ion-exchange chromatography.