

**AR00088PU-N****Human Myeloma IgA1 lambda**

<b>Alternate names:</b>	Human Immunoglobulin A1
<b>Quantity:</b>	5 mg
<b>Concentration:</b>	1.0 mg/ml (OD280nm, E1% = 13.4)
<b>Species:</b>	Human
<b>Source:</b>	Myeloma, Plasma (Human).
<b>Format:</b>	<b>State:</b> Liquid purified protein. <b>Purity:</b> >95% pure by SDS-PAGE. Single arc by IEP against antisera to whole human serum, human IgA1 and human lambda. Not Immunoreactive to antisera to human IgA2, IgG, IgD, IgE, IgM and kappa by IEP. <b>Buffer System:</b> 10mM Sodium Phosphate, 150mM Sodium Chloride, pH 7.4 containing 0.05% Sodium Azide as preservative.
<b>Description:</b>	Purified Human Myeloma IgA1 Lambda.
<b>Add. Information:</b>	IgA myeloma proteins are usually heterogeneous with respect to their molecular weight. This preparation may contain both monomeric and polymeric forms of IgA1.
<b>Storage:</b>	Store the protein at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Caution:</b>	Source material supplied to your facility has been tested for the detection of HIV antibody, Hepatitis B surface antigen, antibody to Hepatitis C, HIV 1 antigen(s), antibody to HTLV - I/II, and syphilis with FDA approved test kits. All units were found to be non-reactive/negative for these tests. Nevertheless, all products from human sources should be handled as potentially infectious.