

Native Bovine Smith Antigen

Catalog No.	CSI14863	Quantity:	200 µg
Alternate Names:	Sm		
Description:	Detects Human auto-antibodies against Human Sm protein in ELISA		
Concentration:	0.211 mg/mL		
Source:	Calf Thymus		
Formulation:	Liquid in 20 mM Tris HCl + 0.32 M NaCl + 8 mM MgCl ₂ , pH 7.5 + 0.2 mM Dithiothreitol + 0.1 mM PMSF + 20% Glycerol and stabilizers.		
Purity:	>90% by SDS PAGE.		
Applications:	ELISA coating concentration: 0.25-0.5 µg/mL		
Storage & Stability:	-20°C.		
Biohazard:	Raw material was tested and found to be negative for anti-HIV 1 & 2, anti-HCV, and HBsAg.		
Contaminants:	This antigen is primarily Sm D polypeptide, other SM subunits are detectable.		

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



Cell Sciences®
480 Neponset Street
Bldg 12A
Canton, MA 02021

Toll Free: 888-769-1246
Phone: 781-828-0610
Fax: 781-828-0542

E-mail: info@cellsciences.com
Website: www.cellsciences.com