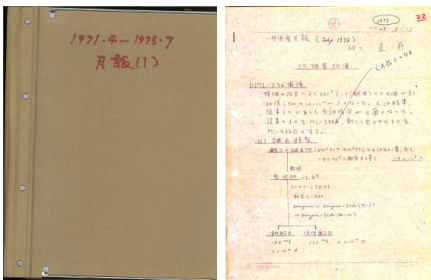




The Savior of Patients with Lifestyle-related Diseases around the World

Registration No.	Number 00209		
Registration Date	September 15, 2015	Registration Category	Category 2
Name (Model, etc.)	The experiments notes and monthly reports of the discovery of Statin and the Statin capsules		
Location	Koganei, Tokyo		
	Tokyo University of Agriculture and Technology, Nature and Science Museum		
Owner (Custodian)	Tokyo University of Agriculture and Technology, Nature and Science Museum		
Manufacturer (Company)	Akira Endo, etc.		
Year Manufactured	1971~1976, 1978		
Year first appeared	1971		
Reason For Selection	<p>Statin is the general terms for drugs that inhibit HMG-CoA reductase and have a strong cholesterol-lowering effect. It is a known fact that these drugs have saved many lives and they are rated as one of the most outstanding drugs in the world. The first of these statin compounds (mevastatin: ML-236B) was discovered by Akira Endo, a researcher at Sankyo Laboratories, in a Penicillium culture. This resource comprises capsules from the same lot as those used in the first treatment of patients in Japan at Osaka University, as well as the monthly reports in which Endo recorded the process of discovery of this new drug and his assistants' laboratory notebooks. Both of these resources are valuable from an international perspective to demonstrate the originality of Japanese technological development.</p>		
Registration Standard	1-B (Show a uniquely Japanese scientific or technological development from an international perspective.)		
Open/Closed to Public	Closed to public		
Photo	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>Monthly Reports</p> </div> <div style="text-align: center;">  <p>The experiments notes</p> </div> </div> <div style="text-align: center; margin-top: 20px;">  <p>Statin capsules</p> </div>		
Other useful information			