

*Sent by
Scott Baker*

A1144

Product Description

Before submitting an order you will be asked to read and accept the terms and conditions of ATCC's [Material Transfer Agreement](#) or, in certain cases, an MTA specified by the depositing institution.

Customers in Europe, Australia, Japan, Hong Kong, Korea, New Zealand, Singapore and Taiwan, R.O.C. must contact a [local distributor](#) for pricing information and to place an order for ATCC cultures and products.

Fungi, Yeast, and Yeast Genetic Stock

ATCC® Number:	1015™	Order this item	Price:	\$160.00
Organism:	<i>Aspergillus niger</i> van Tieghem, anamorph			
Designations:	3528.7 [ATCC 10582; CBS 113.46; IMI 31821; LSHB Ac4; NCTC 3858a; NRRL 1278; NRRL 328; NRRL 350; NRRL 511; TC 167]			
Depositors:	C Thom	History:	ATCC<<--C Thom <<--Mellon Inst.	
Biosafety Level:	1	Shipped:	freeze-dried	
Growth Conditions:	ATCC medium 336: Potato dextrose agar (PDA) Temperature: 26.0C			
Permits/Forms:	In addition to the MTA mentioned above, other ATCC and/or regulatory permits may be required for the transfer of this ATCC material. Anyone purchasing ATCC material is ultimately responsible for obtaining the permits. Please click here for information regarding the specific requirements for shipment to your location.			

Related Products

Applications:	degrades apple pomace [57052] produces citric acid [57052] [58981] produces glucoamylase [16256] [46093]
Comments:	Antigens [18105]
Subcollection:	Fungi
References:	16256: van Verseveld HW , et al. Determination of the maximum product yield from glucoamylase-producing <i>Aspergillus niger</i> grown in the recycling fermentor. <i>Antonie van Leeuwenhoek</i> 60: 313-323, 1991. PubMed: 1807200 18105: Kim SJ , Chaparas SD . Characterization of antigens from <i>Aspergillus fumigatus</i> . III. Comparison of antigenic relationships of clinically important aspergilli. <i>Am. Rev. Respir. Dis.</i> 120: 1297-1303, 1979. PubMed: 92906 46093: Metwally M . Glucoamylase production in continuous cultures of <i>Aspergillus niger</i> with special emphasis on growth parameters. <i>World J. Microbiol. Biotechnol.</i> 14: 113-118, 1998. 57052: Hang YD , Woodams EE . Apple pomace: a potential substrate for citric acid production by <i>Aspergillus niger</i> . <i>Biotechnol. Lett.</i> 6: 763-764, 1984. 58981: Currie JN . The citric acid fermentation of <i>Aspergillus niger</i> . <i>J. Biol. Chem.</i> 31: 15-37, 1917.