

Technical Data Sheet

Product	<b>rAmb a 1 (Ambrosia artemisiifolia 1.0101)</b>
Cat. Number/Size	<b>10-P217-C100</b> <b>0.1 mg</b>
	<b>For Research Use Only.</b>
	<b>Not for use in diagnostic or therapeutic procedures.</b>
Format	Purified Azide Free
Application	ELISA, WB
Description	Recombinant protein rAmb a 1 is expressed in Escherichia coli. DNA sequence encoding 384 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 41 kDa.
Contents	Recombinant protein rAmb a 1 vial (0.1 mg), lyophilized. Reconstitute with sterile deionized water with or without azide.
Preparation	Purified by sequential steps of ion exchange and affinity chromatography. Lyophilized from a 0.2 µm filtered solution in Storage buffer (100 mM Tris, 150 mM NaCl, 0.01% Tween 20, pH 8.0).
Storage and handling	Store at -20°C to -80°C. Reconstitute in sterile deionized water. Use reconstituted product immediately or aliquot for further storage at -20°C to -80°C.
Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>

Unless indicated otherwise, all products are For Research Use Only and not for diagnostic use. In vivo diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at [www.exbio.cz](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s. © 2019 EXBIO Praha, a.s. All rights reserved.