

Technical Data Sheet

Product	rAmb a 1 (Ambrosia artemisiifolia 1.0101)	
Cat. Number/Size	10-P217-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Format	Purified Azide Free
Application	ELISA, WB (verified)
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	www.exbio.cz

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