

Technical Data Sheet

Product	<b>rCan f 1 (Canis familiaris 1.0101)</b>
Cat. Number/Size	<b>10-P188-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	FC, ELISA, WB
Description	Recombinant protein rCan f 1 is expressed in Escherichia coli. DNA sequence encoding 169 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 18,8 kDa.
Contents	Recombinant protein rCan f 1 - 1 vial (0.1 mg), lyophilized. Reconstitute with sterile deionized water with or without azide.
UniProt ID	O18873
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>

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