

Technical Data Sheet

Product **rFel d 1 (Felis domesticus 1.0101)**

Cat. Number/Size **10-P189-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Format Purified Azide Free

Application FC, ELISA, WB

Description Recombinant protein rFel d 1 is expressed in Escherichia coli. DNA sequence encoding 175 AAs was fused with Strep-tag at the N-terminus. A calculated molecular mass of recombinant protein is 19,4 kDa.

Contents Recombinant protein rFel d 1 - 1 vial (0.1 mg), lyophilized.
Reconstitute with sterile deionized water with or without azide.

UniProt ID P30440 (chain 2), P30438 (chain 1)

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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