

rFel d 1 Recombinant Protein | rFeld1 recombinant protein

rFel d 1 (Felis domesticus 1.0101)

CATALOG # AAA129081	HOST E Coli	APPLICATIONS ELISA, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

rFel d 1; rFel d 1 (Felis domesticus 1.0101); rFeld1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	The protein was purified by ionex and affinity chromatography, using Strep-tag. Endotoxin was removed using a specific endotrap carrier. Product was lyophilized after purification.
Form/Format	Purified Azide Free. Lyophilized from a 0.22um filtered solution in Tris buffer (100mM Tris, 150mM NaCl, pH8), preservative- and carrier-free. Purity >95% (HPLC method).
Applicable Applications for rFeld1 recombinant protein	ELISA, FCM/FACS (Flow Cytometry)
Species	Felis domesticus 1.0101
Preparation and Storage	The product is shipped at ambient temperature. Transport conditions, including short-term elevated temperature, do not impair product performance characteristics or do not affect stated product expiry date. Upon receipt, store and handle as directed. Store at -20 degree C to -80 degree C. Do not use after the expiry date stated on the product labels. Reconstitute lyophilized product before use. Use reconstituted product immediately or aliquot for further storage. Store product aliquots at -20 degree C to -80 degree C. Use within 6 months. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for rFeld1 recombinant protein	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 19,4kDa.
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	P30440; P30438 (chain 1)
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rfel-d-1-recombinant-protein-e-coli-elisa-fcm/facs-flow-cytometry/129081>