

Recombinant Felis catus Allergen Fel d 4 Protein, His-SUMO-tagged

Cat. No. Feld4-1115 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Felis catus Allergen Fel d 4 Protein (16-186aa) was expressed in E. coli with N-terminal His-SUMO-tag.
Species	Felis catus
Source	E.coli
ProteinLength	16-186 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	35.7 kDa
AA Sequence	HEEENVVRSNIDISKISGEWYSILLASDVKEKIEENGSMRVFVEHIKALDNSSLSFV FH TKENGKCTEIFLVADKTKDGVYTVVYDGYNVFSIVETVYDEYILLHLLNFDKTRPFQLV EFYAREPDVSQKLKEKFVKYCQEHGIVNILDLTEVDRCLQARGSEVAQDSSVE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

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Gene Name	Allergen Fel d 4
Official Symbol	Allergen Fel d 4
Synonyms	Allergen Fel d 4; Feld4; Fel d 4
UniProt ID	Q5VFH6

