

Human Complement Fragment 5A ELISA Kit | C5A elisa kit

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CATALOG #
AAA33400

REACTIVITY
Human

PRODUCT SYNONYMS

Complement Fragment 5A; Human Complement Fragment 5A ELISA Kit; C5A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Sequence Length	337
Samples	Body fluids, tissue homogenates, secretions or feces samples
Assay Type	Quantitative Sandwich
Detection Range	6.25 ng/ml - 200 ng/ml
Sensitivity	1.0 ng/ml.
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for C5A elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of C5A (hereafter termed "analyte") in undiluted original Human body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8923873
NCBI GeneID	27202
NCBI Accession #	NP_060955.1
NCBI GenBank Nucleotide #	NM_018485.2
UniProt Accession #	Q9P296 ; B2RA09
Molecular Weight	36,080 Da
NCBI Official Full Name	C5a anaphylatoxin chemotactic receptor 2
NCBI Official Synonym Full Names	complement component 5a receptor 2
NCBI Official Symbol	C5AR2
NCBI Official Synonym Symbols	C5L2; GPF77; GPR77

NCBI Protein Information	C5a anaphylatoxin chemotactic receptor 2; G protein-coupled receptor 77; G protein-coupled receptor C5L2; C5a anaphylatoxin chemotactic receptor C5L2
UniProt Protein Name	C5a anaphylatoxin chemotactic receptor 2
UniProt Gene Name	C5AR2
UniProt Synonym Gene Names	C5L2; GPR77
UniProt Entry Name	C5AR2_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/c5a-human-elisa-kits/complement-fragment-5a/33400>