

Human neurofibromin 2 (merlin) ELISA Kit | NF2 elisa kit

Human Merlin, NF2 ELISA Kit

CATALOG #
AAA29547

REACTIVITY
Human

PRODUCT SYNONYMS

neurofibromin 2 (merlin); Human Merlin; NF2 ELISA Kit; Human Merlin (NF2) ELISA kit; ACN; BANF; SCH; merlin; moesin-ezrin-radixin like; moesin-ezrin-radixin-like protein; neurofibromin 2; neurofibromin 2 (bilateral acoustic neuroma) ; schwannomerlin; schwannomin; NF2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Detection Range	0.625ng/ml-20ng/ml
Sensitivity	0.1ng/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]. All CV% should be compared by concentration, not compared by OD values.
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for NF2 elisa kit	Background: This Quantitative Sandwich ELISA kit is for lab reagent/research use only, not for drug, household, therapeutic or diagnostic applications! This kit is intended to be used for determine the level of NF2 (hereafter termed "analyte") in undiluted original Human serum, plasma or tissue homogenates samples. For other sample types please contact tech support to determine compatibility with this assay. This kit is not suitable for assaying non-biological sources of substances.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557795
NCBI GeneID	4771
NCBI Accession #	NP_000259.1
NCBI GenBank Nucleotide #	NM_000268.3
UniProt Accession #	P35240 ; O95683 ; Q8WUJ2 ; Q969N0 ; Q969Q3 ; Q96T30 ; Q96T31 ; Q96T32 ; Q96T33 ; Q9BTW3 ; Q9UNG9 ; Q9UNH3
Molecular Weight	69,690 Da
NCBI Official Full Name	merlin isoform 1
NCBI Official Synonym Full Names	neurofibromin 2 (merlin)
NCBI Official Symbol	NF2
NCBI Official Synonym Symbols	ACN; SCH; BANF

NCBI Protein Information	merlin; schwannomin; schwannomerlin; neurofibromin-2; moesin-ezrin-radixin like; moesin-ezrin-radixin-like protein; moesin-ezrin-radixin-like protein; neurofibromin 2 (bilateral acoustic neuroma)
UniProt Protein Name	Merlin
UniProt Gene Name	NF2
UniProt Synonym Gene Names	SCH
UniProt Entry Name	MERL_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.

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Online datasheet: <https://www.aaabiotech.com/nf2-human-elisa-kits/neurofibromin-2-merlin/29547>