

Human MMS19 Nucleotide Excision Repair Protein Homolog (MMS19) ELISA Kit | MMS19 elisa kit

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CATALOG #
AAA331739

REACTIVITY
Human

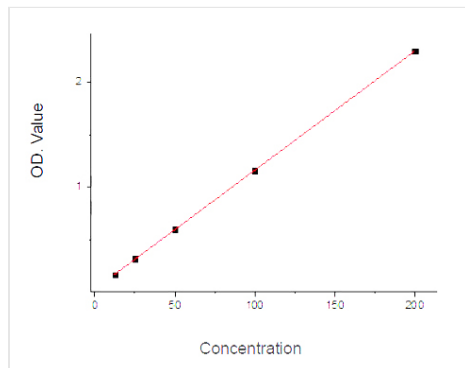
PRODUCT SYNONYMS

MMS19 Nucleotide Excision Repair Protein Homolog (MMS19); Human MMS19 Nucleotide Excision Repair Protein Homolog (MMS19) ELISA Kit; MMS19; RP11-452K12.5; FLJ34167; FLJ95146; MET18; MGC99604; MMS19L; hMMS19; MET18 homolog; MMS19 (MET18 *S. cerevisiae*)-like; MMS19 nucleotide excision repair homolog; MMS19-like (MET18 homolog; *S. cerevisiae*); MMS19 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1030
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MMS19 elisa kit

Principle of the Assay: Human MMS19 Nucleotide Excision Repair Protein Homolog (MMS19) ELISA Kit employs a two-site sandwich ELISA to quantitate MMS19 in samples. An antibody specific for MMS19 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MMS19 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Human MMS19 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of MMS19 bound in the initial step. The color development is stopped and the intensity of the color is measured.

Background/Introduction: MMS19 (MMS19 Homolog, Cytosolic Iron-Sulfur Assembly Component) is a Protein Coding gene. Diseases associated with MMS19 include Xeroderma Pigmentosum, Complementation Group D and Xeroderma Pigmentosum, Variant Type. Among its related pathways are Cytosolic iron-sulfur cluster assembly and Metabolism. Gene Ontology (GO) annotations related to this MMS19 include binding and protein binding, bridging.

NCBI AND UNIPROT INFORMATION

NCBI GI #	150421597
NCBI GeneID	64210
UniProt Accession #	Q96T76
NCBI Official Full Name	MMS19 nucleotide excision repair protein homolog
NCBI Official Synonym Full Names	MMS19 homolog, cytosolic iron-sulfur assembly component
NCBI Official Symbol	MMS19
NCBI Official Synonym Symbols	CIAO4; MET18; MMS19L; hMMS19
NCBI Protein Information	MMS19 nucleotide excision repair protein homolog
UniProt Protein Name	MMS19 nucleotide excision repair protein homolog
UniProt Gene Name	MMS19
UniProt Synonym Gene Names	MMS19L; hMMS19
UniProt Entry Name	MMS19_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://stage.aaabiotech.com/human-elisa-kits/mms19-nucleotide-excision-repair-protein-homolog-mms19/331739>