

Mouse Natural resistance-associated macrophage protein 2 ELISA Kit | Slc11a2 elisa kit

Mouse Natural resistance-associated macrophage protein 2 ELISA Kit

CATALOG # AAA190687	REACTIVITY Mouse
-------------------------------	----------------------------

PRODUCT SYNONYMS

Natural resistance-associated macrophage protein 2; Mouse Natural resistance-associated macrophage protein 2 ELISA Kit; NRAMP 2; Divalent cation transporter 1; Divalent metal transporter 1; DMT-1; Slc11a2; Dct1; Dmt1; Nramp2; Solute carrier family 11; Slc11a2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	561
Assay Type	Sandwich
Detection Range	31.2-2000 pg/mL
Sensitivity	15.72 pg/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.7%
Recovery	99%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	225903448
NCBI GeneID	18174
NCBI Accession #	NP_001139633.1
NCBI GenBank Nucleotide #	NM_001146161.1
UniProt Accession #	P49282; O54903; Q3UFV5; Q8BJL2; Q8BWV3; Q8CFA0; Q8VCU6
Molecular Weight	65,515 Da
NCBI Official Full Name	natural resistance-associated macrophage protein 2 isoform 1
NCBI Official Synonym Full Names	solute carrier family 11 (proton-coupled divalent metal ion transporters), member 2
NCBI Official Symbol	Slc11a2
NCBI Official Synonym Symbols	mk; van; DCT1; DMT1; Nramp2

NCBI Protein Information	natural resistance-associated macrophage protein 2
UniProt Protein Name	Natural resistance-associated macrophage protein 2
UniProt Gene Name	Slc11a2
UniProt Synonym Gene Names	Dct1; Dmt1; Nramp2; NRAMP 2; DMT-1
UniProt Entry Name	NRAM2_MOUSE

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://stage.aaabiotech.com/slc11a2-mouse-elisa-kits/natural-resistance-associated-macrophage-protein-2/190687>