

Rat Divalent Metal Transporter 1 (DMT1) ELISA Kit | DMT1 elisa kit

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CATALOG #
AAA64727

REACTIVITY
Rat

PRODUCT SYNONYMS

Divalent Metal Transporter 1 (DMT1); Rat Divalent Metal Transporter 1 (DMT1) ELISA Kit; DMT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	592
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.119ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	399220350
NCBI GeneID	25715
NCBI Accession #	NP_037305.2
NCBI GenBank Nucleotide #	NM_013173.2
UniProt Accession #	O54902 ; O35172
Molecular Weight	61,310 Da
NCBI Official Full Name	natural resistance-associated macrophage protein 2
NCBI Official Synonym Full Names	solute carrier family 11 member 2
NCBI Official Symbol	Slc11a2
NCBI Official Synonym Symbols	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

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/rat-elisa-kits/divalent-metal-transporter-1-dmt1/64727>