

Mouse OLFM4 (Olfactomedin 4) ELISA Kit | OLFM4 elisa kit

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CATALOG #
AAA278335

REACTIVITY
Mouse

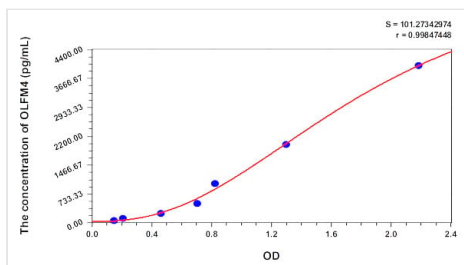
PRODUCT SYNONYMS

OLFM4 (Olfactomedin 4); Mouse OLFM4 (Olfactomedin 4) ELISA Kit; OLM4; hGC1; hOLF4; Olf4; GW112; GC1; G-CSF-stimulated clone 1 protein; Antiapoptotic protein GW112; OLFM4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates and other biological fluids
Detection Range	3.13-200ng/mL
Sensitivity	1.02ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for OLFM4 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse OLFM4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse OLFM4. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse OLFM4, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse OLFM4 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for OLFM4 elisa kit

[Tumor immunity](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	123788828
UniProt Accession #	Q3UZZ4

Molecular Weight	57,299 Da
NCBI Official Full Name	Olfactomedin-4
UniProt Protein Name	Olfactomedin-4
UniProt Gene Name	Olfm4
UniProt Synonym Gene Names	OLM4
UniProt Entry Name	OLFM4_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.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/olfm4-olfactomedin-4/278335>