

Mouse Izumo sperm-egg fusion protein 1 ELISA Kit | Izumo1 elisa kit

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CATALOG # AAA195733	REACTIVITY Mouse
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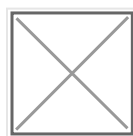
PRODUCT SYNONYMS

Izumo sperm-egg fusion protein 1; Mouse Izumo sperm-egg fusion protein 1 ELISA Kit; Oocyte binding/fusion factor; OBF; Sperm-specific protein izumo; Izumo1; Izumo1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	397
Assay Type	Sandwich
Detection Range	62.5-4000 pg/mL
Sensitivity	31.4 pg/mL
Intra-Assay CV	<=8.2%
Inter-Assay CV	<=10.1%
Recovery	91%
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 #	65301151
NCBI GeneID	73456
NCBI Accession #	NP_001018013.1
NCBI GenBank Nucleotide #	NM_001018013.1
UniProt Accession #	Q9D9J7
Molecular Weight	44,885 Da
NCBI Official Full Name	izumo sperm-egg fusion protein 1
NCBI Official Synonym Full Names	izumo sperm-egg fusion 1
NCBI Official Symbol	Izumo1
NCBI Official Synonym Symbols	Izumo; 1700058F15Rik

NCBI Protein Information	izumo sperm-egg fusion protein 1
UniProt Protein Name	Izumo sperm-egg fusion protein 1
UniProt Gene Name	Izumo1
UniProt Synonym Gene Names	OBF
UniProt Entry Name	IZUM1_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/izumo1-mouse-elisa-kits/izumo-sperm-egg-fusion-protein-1/195733>