

Mouse Proteoglycan 4 ELISA Kit | Prg4 elisa kit

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CATALOG #
AAA191009

REACTIVITY
Mouse

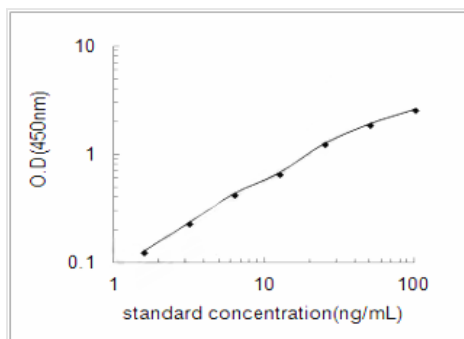
PRODUCT SYNONYMS

Proteoglycan 4; Mouse Proteoglycan 4 ELISA Kit; Lubricin; Megakaryocyte-stimulating factor; Superficial zone proteoglycan; Prg4; Msf; Szp; Prg4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	423
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	0.78 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=8.1%
Recovery	82%
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 #	158711681
NCBI GeneID	96875
NCBI Accession #	NP_001103616.1
NCBI GenBank Nucleotide #	NM_001110146.1
UniProt Accession #	Q9JM99 ; Q3UEL1 ; Q3V198
Molecular Weight	47,989 Da

NCBI Official Full Name	proteoglycan 4 isoform 2
NCBI Official Synonym Full Names	proteoglycan 4 (megakaryocyte stimulating factor, articular superficial zone protein)
NCBI Official Symbol	Prg4
NCBI Official Synonym Symbols	MSF; SZP; CACP; JCAP; DOL54; lubricin
NCBI Protein Information	proteoglycan 4
UniProt Protein Name	Proteoglycan 4
UniProt Gene Name	Prg4
UniProt Synonym Gene Names	Msf; Szp
UniProt Entry Name	PRG4_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/prg4-mouse-elisa-kits/proteoglycan-4/191009>