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#### YBM240Mu01 100µg

### Recombinant Secreted Ly6/uPAR Related Protein 1 (SLURP1)

**Organism Species: Mus musculus (Mouse)** 

Instruction manual

## FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

### [PROPERTIES]

Residues: Met1~Leu110

Tags: Two N-terminal Tags, His-tag and GST-

Accession: Q9Z0K7

Host: E. coli

Subcellular Location: Secreted.

**Purity: >95%** 

Endotoxin Level: <1.0EU per 1µg (determined

by the LAL method).

Formulation: Supplied as lyophilized form in

PBS, pH7.4, containing 5% trehalose, 0.01%

sarcosyl.

Predicted isoelectric point: 5.5

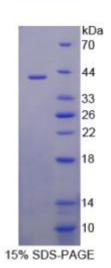
Predicted Molecular Mass: 42.0kDa

Applications: SDS-PAGE; WB; ELISA; IP.

(May be suitable for use in other assays to be determined by the end user.)

# [USAGE]

Reconstitute in sterile PBS, pH7.2-pH7.4.



taq

# [STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

## [SEQUENCES]

The sequence of the target protein is listed below.

MTLRWAMWLL LLAAWSMGYG EAFRCYTCEQ PTAINSCKNI AQCKMEDTAC KTVLETVEAA

FPFNHSPMVT RSCSSSCLAT DPDGIGVAHP VFCCFRDLCN SGFPGFVAGL