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Human RBM3 ELISA

PLOS One

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MATERIALS

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Human RBM3 ELISA Kit Contributed by users Catalog #not available (prepared for cust

Protocol status: Working
We use this protocol and it's working

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- 1 Prepare RBM3 standards in RBM3 Dilution Buffer: 0, 31.25, 62.5, 125, 250, 500, 1000 and 2000 pg/ml.
- 2 Dilute the serum samples 1:10 with RBM3-SAMPLE-BUF.
- 3 Pipette 50µl/well RBM3-Standards (0-2000 pg/ml) and 50µl/well diluted samples in duplicates onto 96-well microplate.
- 4 Pipette 50µl/well detection conjugate – diluted RBM3-HRP conjugate onto 96-well microplate.
- 5 Shake for 5 min and incubate for 120 min at 20-25 °C.
- 6 Wash 3 times with 1:10 diluted Wash solution.
- 7 Pipette 50µl/well Tetramethylbenzidin solution and incubate for 30 min at 20-25 °C in the dark on a shaker.

- 8 Pipette 50µl/well Stop Reagent.

- 9 Measure absorbance at 450 nm using a plate reader.