

for research use only

Product: Mouse Osteocalcin ELISA Kit

Specificity: Recombinant and natural Mouse Osteocalcin

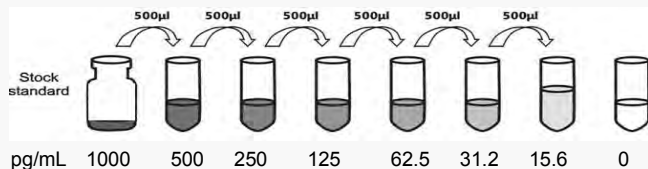
Synonyms: Osteocalcin,;

Bone Gla protein(BGP),Gamma-carboxyglutamic acid-containing protein,;

Catalog No.:AAA13336 Sandwich

Standard Preparation

Reconstitute the Standard with 1.0 mL of Sample Diluent. This reconstitution produces a stock solution of 1000 pg/mL. Allow the standard to sit for a minimum of 15 minutes with gentle agitation prior to making serial dilutions (Making serial dilution in the wells directly is not permitted). The undiluted standard serves as the high standard (1000 pg/mL). The Sample Diluent serves as the zero standard (0 pg/mL).



Detection Range: 15.6-1000 pg/mL

Sensitivity: less than 7.84 pg/mL

Performance Characteristics: Intra-Assay CV: ≤6.2%

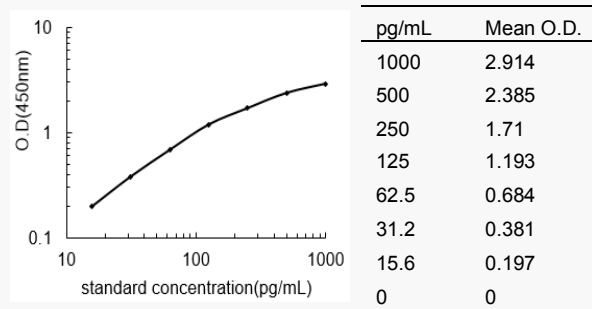
Inter-Assay CV: ≤7.9%

Spike Average Recovery: 89%

Typical Data

Results of a typical standard curve are provided for demonstration only and should not be used to obtain test results.

A standard curve must be run for each set of samples assayed.



IMPORTANT: Please refer to the supplied protocol for more information before the beginning.