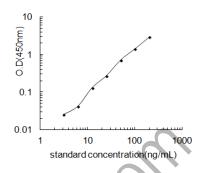
Quality Control

Product: Pig Beta-2-microglobulin ELISA Kit

Catalog No: MBS2880294 **Lot No:** 7G125C **Exp:** 2018.01.13

Results of a typical standard curve are provide for demonstration only and should not be used to obtain test results. A standard curve must be run for each set of samples assayed.

concentration (ng/mL)	Mean O.D.
200	2.909
100	1.414
50	0.717
25	0.273
12.5	0.131
6.25	0.042
3.12	0.025
0	0



Performance Characteristic

Precision

Intra-assay Precision (Precision within an assay): Three samples of known concentration were tested twenty times on one plate to assess intra-assay precision.

Intra-Assay CV: ≤5.7%

Inter-assay Precision (Precision between assays): Three samples of known concentration were tested in five separate assays to assess inter-assay precision.

Inter-Assay CV: ≤8.4%

Recovery

Recovery was determined by spiking various levels of Pig Beta-2-microglobulin into Pig serum, plasma and cell culture media.

Spike Recovery: 101%

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