

AlphaScreen® Research Reagents

Caution: For Laboratory Use. A research reagent for research purposes only

Protein A Acceptor beads

Product No.: 6760137M/R

Lot No.: 680-227-A

Material Provided

Format: 6760137M 10000 Assay Points

6760137R 50000 Assay Points

Note: The number of assay points is based on a final bead concentration of 20

μg/mL in a 25 μL/well reaction volume.

Manufacturing Date: August 19, 2011

Kit Components:

Component	6760137M	6760137R
Protein A Acceptor Beads at 5 mg/mL in 0.1M	1 x 1 mL	1 x 5 mL
Tris, 0.05% Proclin-300, pH 8.0	(6760137)	(6760137B)

Product Information

Antibody/Protein: The Protein A acceptor beads are coated with Protein A.

Stability: This product is stable for at least 12 months from the manufacturing date if used

and stored under recommended conditions.

Storage Conditions: Store undiluted at 4°C protected from light. Freeze-thaw is not recommended and

can cause the beads to form aggregates.

For additional information on running AlphaScreen[®] assays or on potential interfering compounds, please visit our website: www.perkinelmer.com/AlphaTech

Quality Control

Maximum signal, minimum signal and EC_{50} were determined using a biotinylated rIgG AlphaScreen[®] titration assay with a Protein A detection kit (6760617C). Assay was detected on an EnVision[®] HTS Alpha instrument. We certify that these results meet our requirements.

<u>TEST</u>	<u>RESULTS</u>
Maximum signal Minimum signal	806 985 cps 412 cps
EC ₅₀	0.037 nM



Product Typical Data

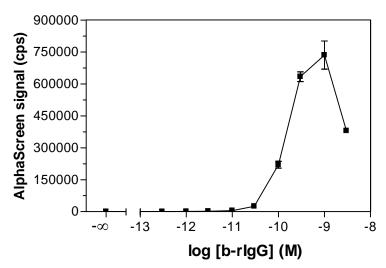


Figure 1: Biotinylated-probe titration assay 384-well biotinylated-rlgG titration curve (25 μ L final volume; Reader: Envision HTS Alpha).

Note: AlphaScreen[®] signal will vary depending on instrument detection protocol, incubation temperature and incubation time.

This product is not for resale or distribution except by authorized distributors.

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PerkinElmer, Inc. 940 Winter Street Waltham, MA 02451 USA P: (800) 762-4000 or (+1) 203-925-4602 www.perkinelmer.com

