(a)

A close-up of a test

Description automatically generated

(b)

A close-up of a test

Description automatically generated

(c)

A close-up of a test

Description automatically generated

**Figure S1.** Uncropped Western blots for representative Figures 3a–c. Arrows denote regions of interest, as shown in the representative figures.

(a)

A close-up of a test

Description automatically generated

(b)

A close-up of a test

Description automatically generated

(c)

A close-up of a test

Description automatically generated

**Figure S2.** Uncropped Western blots for representative Figures 4a–c. Arrows denote regions of interest, as shown in the representative figures.

(a)

A close-up of a test results

Description automatically generated

(b)

A close-up of a test

Description automatically generated

(c)

A close-up of a test

Description automatically generated

**Figure S3.** Representative anti-Grb2 and anti-6xHis tag uncropped Western blots from three independent experiments (n=3) demonstrating pull-down of endogenous Grb2 from HEK-293 cell lysates with immobilized 6xHis-tagged Affimer proteins. Samples were divided over three SDS-PAGE gels (a–c) with control samples loaded on each — ctrl 1 was a binder of the Grb2 SH2 domain; ctrl 2 was a binder of the PLCG1 SH3 domain; con-trol 3 was a non-Grb2 binding Affimer; ctrl 4 was a “no Affimer” control; ctrl 5 was another non-Grb2 binding Affimer and ctrl 6 was a “Affimer only” (no cell lysate) control.

(a)

A close-up of a dna test

Description automatically generated

A close-up of a test

Description automatically generated

(b)

A close-up of a dna test

Description automatically generated

A close-up of a dna test

Description automatically generated

**Figure S4.** Uncropped Western blots for representative Figures 8a–b. Arrows denote regions of interest, as shown in the representative figures.