



DATA SHEET

Product Description

Product:	Avidin Coated Plate
Catalog Number:	AVI-PLATE
Description:	96 well plate with 8 removable strips coated with Avidin at 100 ul/well and blocked with 300 ul/well. Ideal for specific binding of biotin-conjugated proteins and antibodies. Binding performance is characterized with biotinylated rabbit IgG followed by detection with HRP labeled secondary antibody.
	Advantages of Avidin Plates from Molecular Innovations: Sensitive - detect down to 0.1 ng/ml of biotinylated IgG Specific - low background with high signal to noise ratio High Capacity - binds >100 ng/ml of biotinylated IgG Robust - broad dynamic range Convenient - Ready to use plates are supplied pre-blocked to save time Accurate - inter-assay CV is less than or equal to 3.47percent up to 100 ng/ml of biotinylated IgG
Recommended Storage:	4 C
Shipping Conditions:	Cold pack
Minimum Shelf Life:	12 months from delivery
Source:	Egg white

Sample Characteristics

Lot Number:	AVI-PLATE-SAMPLE
Aliquot:	1 x 1 plate
Concentration:	0.01 mg/ml
Form:	Plate

Optimal experimental conditions and working dilutions must be determined by the end user. Sample concentration and volume are for example purposes only and do not necessarily represent the product that will be received. Please contact us for a current lot-specific product datasheet.

For *in vitro* laboratory use only