## Product Data Sheet

## Inhibitors • **Screening Libraries** • Proteins

## AF488 streptavidin

Cat. No.:	HY-D2170	
Target:	Fluorescent Dye	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	AF488 streptavidin

BIOLOGICAL ACTIV	
Description	AF488 streptavidin is a fluorescence labeled streptavidin. AF488 streptavidin comprises a biotin-binding protein (streptavidin) covalently attached to a fluorescent label (AF488). AF488 is a bright, photostable green fluorophore <sup>[1]</sup> .

## REFERENCES

[1]. Hirsch JD, et al. Easily reversible desthiobiotin binding to streptavidin, avidin, and other biotin-binding proteins: uses for protein labeling, detection, and isolation. Anal Biochem. 2002 Sep 15;308(2):343-57.

Caution: Product has not been fully validated for medical applications. For research use only.

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