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 ^[1] . |

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.

Tel: 609-228-6898 Fax: 609-228-5909 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA



E-mail: tech@MedChemExpress.com