

## Concanavalin A-Cy5.5

### Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: **Keep away from direct sunlight**  
**Powder: -20°C for 3 years | In solvent: -80°C for 1 year**  
Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Concanavalin A-Cy5.5 (Con A-Cy5.5) is a form of Concanavalin A tagged with Cy5.5. Concanavalin A functions as a plant lectin that relies on Ca <sup>2+</sup> /Mn <sup>2+</sup> for its activity and binds to mannose/glucose. It has the ability to bind with N- and O-glycosylated proteins on glycoproteins of head and neck cancer cells.
Targets(IC50)	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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