



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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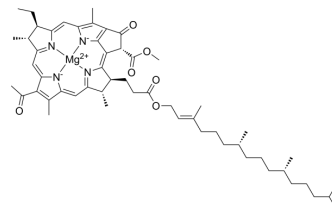
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## Bacteriochlorophyll a

Cat. No.:	HY-148851
CAS No.:	17499-98-8
Molecular Formula:	C <sub>55</sub> H <sub>74</sub> MgN <sub>4</sub> O <sub>6</sub>
Molecular Weight:	911.5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Bacteriochlorophyll a (Bchl a) is a chlorophyll analog found in some bacteria that participates in the light absorption and energy transfer processes of photosynthesis<sup>[1]</sup>.

### REFERENCES

[1]. YiFen Li, et al. Crystal structure of the bacteriochlorophyll a protein from *Chlorobium tepidum*. *Journal of molecular biology* 271.3 (1997): 456-471.

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

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