



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

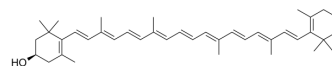
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

β-Cryptoxanthin

Cat. No.:	HY-108059		
CAS No.:	472-70-8		
Molecular Formula:	C ₄₀ H ₅₆ O		
Molecular Weight:	552.87		
Target:	Endogenous Metabolite		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	β-Cryptoxanthin ((3R)-β-Cryptoxanthin), isolated from tangerines, red peppers, and pumpkin, is an oxygenated carotenoid and a potent antioxidant. β-Cryptoxanthin has an anti-stress effect ^[1] .
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IC ₅₀ & Target	Human Endogenous Metabolite
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REFERENCES

[1]. Unno K, et al. Anti-stress Effect of β-Cryptoxanthin in Satsuma Mandarin Orange on Females. Biol Pharm Bull. 2019;42(8):1402-1408.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA