

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Sodium taurocholate, CAS [[145-42-6]] BYT-ORB1296054

Article Name	Sodium taurocholate, CAS [[145-42-6]]
Biozol Catalog Number	BYT-ORB1296054
Supplier Catalog Number	orb1296054
Alternative Catalog Number	BYT-ORB1296054-1, BYT-ORB1296054-5, BYT-ORB1296054-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Sodium taurocholate is a research compound used to model experimental pancreatitis. It demonstrates hepatoprotective properties by upregulating VEGF-A to mitigate bile duct injury, and it exhibits immunomodulatory effects, supporting its use in both ...
Molecular Weight	537.69
Purity	99.64% (May vary between batches)
CAS Number	[145-42-6]
Formula	C <sub>26</sub> H <sub>44</sub> NO <sub>7</sub> S.Na
Target	Others
Application Notes	Solubility: H <sub>2</sub> O:53.76 mg/mL (99.98 mM),DMSO:176.4 mg/mL (328.07 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2.5 mg/mL (4.65 mM)