

Phosphatidylinositols, soya, sodium salts

Cat. No.:	HY-139533		
CAS No.:	383907-36-6		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Phosphatidylinositols, soya, sodium salts

BIOLOGICAL ACTIVITY

Description	Phosphatidylinositols, soya, sodium salts is a mixture of phosphatidylinositols. Phosphoinositides are lipids involved in the vesicular transport of proteins and lipids between the different compartments of eukaryotic cells. They act by recruiting and/or activating effector proteins and thus are involved in regulating various cellular functions, such as vesicular budding, membrane fusion and cytoskeleton dynamics ^[1] .
In Vitro	Phosphoinositides are the major actors in membrane trafficking and lipid signaling pathways ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. De Craene JO, et al. Phosphoinositides, Major Actors in Membrane Trafficking and Lipid Signaling Pathways. Int J Mol Sci. 2017;18(3):634. Published 2017 Mar 15.

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