## Product Information Sheet # MOBI05/MOBI06





SUMMARY

shipped at RT; store at 4 °C

For research use only

## MobiFairy stabilizes your proteins!

## **Product Describtion**

MobiFairy protects and stabilizes biomolecules such as enzymes and antibodies (for example from physical stress like freeze-shock and freeze-thawing). MobiFairy is an effective cryoprotectant which is inert, nontoxic and biologically stable. It can be dialyzed easily. MobiFairy effectively preserves protein function by preventing degradation and irreversible aggregation of many proteins and peptides.

For protein stabilization, MobiFairy has to be diluted 1:5. Enzyme solutions can be stored in a freezer for a longer period of time without significantly loosing activity. Moreover, MobiFairy might also be useful for lyophilizing certain proteins.

## Order Information, Shipping and Storage

Order#	Product	Quantity
MOBI05	MoBiFairy	2 mL
MOBI06	MoBiFairy	5 x 2 mL
shipped at RT; store at 4 °C		