

NativeFolder Bacterial Culture Medium

Catalog number:	K1010004
Lot number:	0119K0004
Expiration date:	03/31/2023
Content:	NativeFolder Mix A (4.25 g) NativeFolder Mix B (32 g)
Storage:	Room temperature
Keywords:	Culture Medium, folding, solubilization, recombinant proteins
Product Description:	NativeFolder is bacterial culture medium specially formulated to promote the folding and the expression of recombinant soluble proteins in <i>E. coli</i> . NativeFolder contains proprietary compounds that prevent protein aggregation and misfolding during protein expression. Don't waste your time experimenting with the renaturation of inclusion bodies. Use NativeFolder and expression your correctly folded target protein in the soluble fraction. Very simple to use: simply add water to the provided mix, autoclave and filter sterilize. Recombinant proteins of up to 110 kDa were successfully expressed as soluble fractions using NativeFolder.

Instructions

Follow the detailed printed instructions included with this product.

WARNING: This product is for **Research Use Only (RUO)**. This product is not for administration to humans or animals. This product is not for human or veterinary diagnostic or therapeutic use.

SAFETY: User must review the **Material Safety Data Sheet (MSDS)** provided with this product. In addition, this product should not be ingested, inhaled, swallowed or put in contact with eyes, skin or clothes. Furthermore, as a universal safety precaution, we recommend that this product be treated as hazardous until information to the contrary becomes available.

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