



Chloroplast Extraction Kit

Chloroplasts are the unique energy conversion organelles of plant cells. Photosynthesis is carried out in chloroplasts. Because of this important function, chloroplasts have always been an important research object in cell biology, genetics and molecular biology.

Chloroplast Extraction Kit can quickly extract chloroplasts by a simple and fast method. This kit is suitable for the extraction of chloroplasts from fresh plant samples. When it is used for the extraction of frozen samples, most of the chloroplasts will be destroyed during the freezing process, and the recovery rate of chloroplasts is low. The chloroplasts extracted by the chloroplast extraction kit have biological activity and can be used for various downstream applications such as chloroplast function research and chloroplast protein extraction.

Catalog No.	501106
Size	50 preps
Product Category	Protein Isolation
Storage/Stability	2-8°C / 1year
Shipping	Gel Packs