# Rat Diaphragm Lysate, Total Protein

**Cat. No.** Diaphragm-607R **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Rat Diaphragm Total Protein (protein lysate) is isolated from freshly harvested tissues of single healthy normal donor. Tissues are homogenized in protein lysis buffer supplemented with a cocktail of 7 mammalian protease inhibitors to minimize proteolysis. |
| **Species** | Rat |
| **Source** | Rat Diaphragm |
| **Applications** | Total protein is ready for immediate use in Western blotting, immunoprecipitation, SDS-PAGE, isoelectric focusing gels and SDS-capillary electrophoresis, enzymatic activity analysis, gel shifting assay, protein-protein interaction, and tissue specific expression. |
| **Stability** | Stable for one year if stored properly. |
| **Storage** | Store at -80 centigrade |
| **Concentration** | 5 mg/mL |

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