

His60 Ni Superflow Resin & xTractor™ Buffer Bundle

Catalog No. 635676

Amount 20 purifications

Description

His60 Ni Superflow Resin is a high-capacity immobilized metal affinity chromatography (IMAC) resin for the efficient purification of recombinant his-tagged proteins under native or denaturing conditions. xTractor Buffer is an optimized buffer system for extraction of proteins from fresh or frozen bacterial cells, mammalian cells, yeast cells, or baculovirus-infected cells. This buffer is useful in extracting proteins over a broad range of molecular weights, including high molecular weight proteins that cannot be extracted unless the membrane is fully disrupted. xTractor Buffer has been optimized for extraction of his-tagged proteins, so it is compatible with all IMAC resins. This buffer is suitable for any scale protein extraction and with his-, GST-, HA-, or other tagged proteins.

Package Contents

- His60 Ni Superflow Resin (Cat. No. 635660) >> View Components
- xTractor Buffer (Cat. No. 635656) >> View Components

For storage conditions, please see the Certificate of Analysis supplied with each component.

Product Documents

Documents for our products are available for download at <u>takarabio.com/manuals</u> The following documents apply to this product:

- His60 Ni Superflow Resin and Gravity Column User Manual
- xTractor Buffer and xTractor Buffer Kit User Manual
- xTractor Buffer Bacterial Sample Preparation Protocol-at-a-Glance

Notice to Purchaser

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This document has been reviewed and approved by the Quality Department.