

PureHT™ Strep-Tactin®XT plate

96 deep-well plate (KingFisher)

Cat. No.: 90130, 90132

Description	PureHT™ Strep-Tactin®XT plates are 96 deep-well plates for high-throughput protein purification of Strep-tag®II or Twin-Strep-tag® fusion proteins with KingFisher instruments. They contain MagStrep® Strep-Tactin®XT beads, which are characterized by a high binding specificity and affinity.
Bead amount	5 µl dried magnetic beads per well
Plate type	KingFisher™ 96 deep-well plate (Cat. No. 95040450)
Bead size	20–40 µm (30 µm average)
Binding capacity	Up to 212 µg protein per well. Binding capacity was determined with a 50 kDa Twin-Strep-tag® fusion protein. Please note that the binding capacity is protein dependent.
Working volume	50–950 µl per well
Working pH	Optimal: pH 7–8
Application	High-throughput protein purification in 96 well format. Compatible with KingFisher Flex (program & protocol provided), Duo Prime and Presto instruments.
Stability	6 months after shipping
Storage	2–8 °C
Shipping	Room temperature
Hazards	Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided.
Manufacturer	Cube Biotech

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