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Product Datasheet

PurKine(TM) His-Tag Protein Purification Kit (Ni-NTA) ASC-KTP2001

Article Name	PurKine(TM) His-Tag Protein Purification Kit (Ni-NTA)
Biozol Catalog Number	ASC-KTP2001
Supplier Catalog Number	KTP2001
Alternative Catalog Number	ASC-KTP2001-1
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	PurKine(TM) His Tagged Protein Purification Protein Purification Kit...
Tag	His Tag
Application Notes	PurKine(TM) His-Tag Protein Purification Kit effectively purifies high levels of overexpressed His-tagged fusion proteins in gravity column procedures at a variety of scales. The Resin in kit consists of 90µm beads of highly cross-linked 4% agarose, to which Nilotriacetic acid (NTA) has been coupled. The chelating group has then been charged with nickel ions (Ni ²⁺). Tests confirm that performance equals or exceeds popular Ni-NTA resins from other suppliers, and no decrease in performance occurs after at least five repeated uses.