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Product Datasheet

PurKine(TM) His-Tag Ni-NTA Resin ASC-BMR2001

Article Name	PurKine(TM) His-Tag Ni-NTA Resin
Biozol Catalog Number	ASC-BMR2001
Supplier Catalog Number	BMR2001
Alternative Catalog Number	ASC-BMR2001-5, ASC-BMR2001-25
Manufacturer	Abbkine Scientific
Category	Sonstiges
Product Description	PurKine(TM) His Tagged Protein Purification Ni-NTA Resin...
Tag	His Tag
Buffer	Liquid in PBS buffer containing 20% ethanol.
Form	Liquid solution with 50% slurry in 20% ethanol.
Application Notes	PurKine(TM) His-Tag Ni-NTA Resin effectively purifies high levels of overexpressed His-tagged fusion proteins in gravity column procedures at a variety of scales. The Resin 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 (Ni²⁺). 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.