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Product Datasheet

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

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| 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 Nitilotriacetic 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. |