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Product Datasheet

SLC26A5, Recombinant, Human, aa501-744, His-Tag (Prestin) USB-375318

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| Article Name | SLC26A5, Recombinant, Human, aa501-744, His-Tag (Prestin) |
| Biozol Catalog Number | USB-375318 |
| Supplier Catalog Number | 375318 |
| Alternative Catalog Number | USB-375318-20,USB-375318-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Motor protein that converts auditory stimuli to length changes in outer hair cells and mediates sound amplification in the mammalian hearing organ. Prestin is a bidirectional voltage-to-force converter, it can operate at microsecond rates. It uses Cy... |
| Molecular Weight | 29 |
| UniProt | P58743 |
| Purity | 90% (SDS-PAGE) |
| Form | Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol. |