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## Product Datasheet

**Recombinant human SCN7A protein, N-His, Unconjugated**  
**BSS-BS-42402P**

Article Name	Recombinant human SCN7A protein, N-His, Unconjugated
Biozol Catalog Number	BSS-BS-42402P
Supplier Catalog Number	bs-42402P
Alternative Catalog Number	BSS-BS-42402P-100,BSS-BS-42402P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	Voltage-gated sodium channels are selective ion channels that regulate the permeability of sodium ions in excitable cells. During the propagation of an action potential, sodium channels allow an influx of sodium ions, which rapidly depolarize the cel...
Tag	N-His
NCBI	<a href="#">6332</a>
UniProt	<a href="#">Q01118</a>
Buffer	20mM Tris-Hcl (pH=8.0) with 8M Urea
Source	Recombinant human SCN7A protein is expressed in E.coli with N-His. It contains the amino acid sequence of 260-368/1682
Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE