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## Product Datasheet

### Recombinant human KCNA3 protein, N-Trx&His, Biotin Conjugated BSS-BS-42284P-BIOTIN

Article Name	Recombinant human KCNA3 protein, N-Trx&His, Biotin Conjugated
Biozol Catalog Number	BSS-BS-42284P-BIOTIN
Supplier Catalog Number	bs-42284P-Biotin
Alternative Catalog Number	BSS-BS-42284P-BIOTIN-20,BSS-BS-42284P-BIOTIN-100,BSS-BS-42284P-BIOTIN-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Biotin
Product Description	Potassium channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitabili...
Tag	N-Trx-His
NCBI	<a href="#">3738</a>
UniProt	<a href="#">P22001</a>
Buffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.
Source	Recombinant human KCNA3 protein is expressed in E.coli with N-Trx-His. It contains the amino acid sequence of 1-234/575
Expression System	E.coli

Purity

> 90% as determined by SDS- PAGE