

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant human Beta-defensin 2 protein, N-His&Trx, APC Conjugated BSS-BS-42104P-APC

Article Name	Recombinant human Beta-defensin 2 protein, N-His&Trx, APC Conjugated
Biozol Catalog Number	BSS-BS-42104P-APC
Supplier Catalog Number	bs-42104P-APC
Alternative Catalog Number	BSS-BS-42104P-APC-20,BSS-BS-42104P-APC-100,BSS-BS-42104P-APC-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	APC
Product Description	Defensins form a family of microbicidal and cytotoxic peptides made by neutrophils. Members of the defensin family are highly similar in protein sequence. This gene encodes defensin, beta 4, an antibiotic peptide which is locally regulated by inflamm...
Tag	N-His&Trx
NCBI	<a href="#">1673</a>
UniProt	<a href="#">O15263</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human Beta-defensin 2 protein is expressed in E.coli with N-His&Trx. It contains the amino acid sequence of 24-64/64

Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE