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## Product Datasheet

### Human Lactoferrin, Biotin Conjugated BSS-BS-41222P-BIOTIN

Article Name	Human Lactoferrin, Biotin Conjugated
Biozol Catalog Number	BSS-BS-41222P-BIOTIN
Supplier Catalog Number	bs-41222P-Biotin
Alternative Catalog Number	BSS-BS-41222P-BIOTIN-1
Manufacturer	Bioss
Category	Sonstiges
Conjugation	Biotin
Product Description	Transferrins are iron binding transport proteins which can bind two Fe(3+) ions in association with the binding of an anion, usually bicarbonate. Lactotransferrin has antimicrobial activity which depends on the extracellular cation concentration. Lac...
NCBI	<a href="#">4057</a>
UniProt	<a href="#">P02788</a>
Buffer	Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.
Source	Purified native protein
Expression System	native protein
Purity	>95% as determined by SDS-PAGE