

## Cow Beta-Defensin 2 (DEFB2) Protein

Catalogue No.:abx653143

Cow Beta-Defensin 2 (DEFB2) Protein is a Recombinant Cow protein expressed in E. coli.

Target:	Beta-Defensin 2 (DEFB2)
Research Area:	Infection Immunity
Origin:	Cow
Expression:	Recombinant
Tested Applications	: WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in $ddH_2O$ . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P46160 ( <u>UniProt</u> , <u>ExPASy</u> )
Sequence Fragment	: Please enquire.
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml



Note:THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC<br/>OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.