

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

## Product Datasheet

### RecombinantIL-5,Rat(CHO-expressed) BWT-BK0251

Article Name	RecombinantIL-5,Rat(CHO-expressed)
Biozol Catalog Number	BWT-BK0251
Supplier Catalog Number	BK0251
Alternative Catalog Number	BWT-BK0251-10UG,BWT-BK0251-1MG,BWT-BK0251-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Interleukin-5 (IL-5), produced by mast cells, T cells and eosinophils, mediates the activities of eosinophil differentiating factor, B cell growth factor II and T cell-replacing factor (TRF). It can increase production and mobilization of eosinophils...
Molecular Weight	13~21 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MEIPMSTVVKETLIQLSTHRALLTSNETMRLPVPTHKNHQLCIGEIFQGLDILKN QTVRGGTVEILFQNLSLIKKYIDGQ KEKCGEERRKTRHFLDYLQEFLGVMSTEWAMEV
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml.