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## **Product Datasheet**

## RecombinantEnterokinase,Porcine BWT-BK0340

Article Name	RecombinantEnterokinase,Porcine
Biozol Catalog Number	BWT-BK0340
Supplier Catalog Number	BK0340
Alternative Catalog Number	BWT-BK0340-100IU
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Enterokinase (EK) is a specific protease that cleaves a protein after lysine residue at its recognition site: Asp-Asp-Asp-Lys. Enterokinase will not work if the recognition site is followed by proline. If a fusion tag is placed at the N-terminus
Molecular Weight	Theoretical MW: 21,880 Da, The apparent MW on SDS-PAGE: about 40,000 Da.
Source	P. pastoris
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Formula	GenScript rPorcine Enterokinase, Lyophilized has been formulated using a proprietary technology, and the enzyme can be shipped at room temperature or stand at 37C for 7 days without losing any activity.
Application Notes	Reconstituted in ddH2O or PBS at 100 μg/ml.