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## Product Datasheet

### RecombinantIL-1beta,Mouse(CHO-expressed) BWT-BK0239

Article Name	RecombinantIL-1beta,Mouse(CHO-expressed)
Biozol Catalog Number	BWT-BK0239
Supplier Catalog Number	BK0239
Alternative Catalog Number	BWT-BK0239-10UG,BWT-BK0239-1MG,BWT-BK0239-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Interleukin-1 (IL-1) is a family of cytokines that play a central role in the regulation of immune and inflammatory responses to infections or sterile insults. IL-1alpha and IL-1beta are the first two members discovered in this family, which are the ...
Molecular Weight	17.4 kDa, observed by non-reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE and HPLC.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	VPIRQLHYRLRDEQQKSLVLSDPYELKALHLNGQNINQQVIFSMSFVQGEP SN DKIPVALGLKGNLYLSCVMKDGTP TL QLESVDPKQYPKKKMEKRFVFNKIEVKSKVEFESA EFPNWWYISTSQAEHKPVFL GNNSGQDIIDFTMESVSS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.