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## **Product Datasheet**

## RM IGF-II SHD-200-86-10UG

Article Name	RM IGF-II
Biozol Catalog Number	SHD-200-86-10UG
Supplier Catalog Number	200-86-10UG
Alternative Catalog Number	SHD-200-86-10UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Mouse
Product Description	Insulin-like growth factor II (IGF-II) is an important fetal growth hormone made by theca cells during gestation. IGF-II engages the IGF-I receptor (IGF1R) to mediate embryonic growth. IGF-II also binds the sink IGF-II receptor (IGF2R) leading to IGF
Molecular Weight	7.4
UniProt	P09535
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution
Sequence	AYGPGETLCG GELVDTLQFV CSDRGFYFSR PSSRANRRSR GIVEECCFRS CDLALLETYC ATPAKSE

## Application Notes

Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.