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## Product Datasheet

### Recombinant Rat IL-1A/ IL-1alpha Protein ELA-PKSR030449

Article Name	Recombinant Rat IL-1A/ IL-1alpha Protein
Biozol Catalog Number	ELA-PKSR030449
Supplier Catalog Number	PKSR030449
Alternative Catalog Number	ELA-PKSR030449-10UG,ELA-PKSR030449-50UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Rat
Molecular Weight	calculated_mw: 17.9 kDa. observed_mw: 16 kDa
Tag	None
NCBI	<a href="#">16598</a>
UniProt	<a href="#">P16598</a>
Expression System	E.coli
Purity	> 95 % as determined by reducing SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Ser115-Ser270
Target	IL-1A,IL-1alpha