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## Product Datasheet

### Recombinant HIV gp120 (C-8His), Human EKL-PHV1416

Article Name	Recombinant HIV gp120 (C-8His), Human
Biozol Catalog Number	EKL-PHV1416
Supplier Catalog Number	PHV1416
Alternative Catalog Number	EKL-PHV1416-10UG,EKL-PHV1416-50UG,EKL-PHV1416-500UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Envelope glycoprotein gp160 is single-pass type I membrane protein. The mature envelope protein (Env) consists of a homotrimer of non-covalently associated gp120-gp41 heterodimers. It is cleaved into the following 2 chains: glycoprotein 120 and trans...
Molecular Weight	57 KDa
NCBI	<a href="#">9</a>
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles.