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## Product Datasheet

### Human ACYP2 protein (orb391199)

**Description**

Recombinant human ACYP2 protein is

and the target gene enc...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

ACYP2

**Preservatives**

Liquid in a 0.2 μM filtered solution of PBS, pH 7.4.

**Form/Appearance**

Liquid in a 0.2 μM filtered solution of PBS, pH 7.4.

**Storage**

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Note**

For research use only

**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 100 μg/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

 MSPILGYWKI KGLVQPTRL L LEYLEEKYEE  
 HLYERDEGDK WRNKKFELGL EFPNLPYYID  
 GDVKLTQSMA IIRYADKHN MLGGCPKERA  
 EISMLEGAVL DIRYGVSRIA YSKDFETLKV  
 DFSLKLP EML KMFEDRLCHK TYLNGDHVTH  
 PDFMLYDALD VVLYMDPMCL DAFPKLVCFK  
 KRIEAIQID KYLKSSKYIA WPLQGWQATF  
 GGGDHPPKSD LVPRGSMSTA QSLKSVDYEV  
 FGRVQGVCFR MYTEDEARKI GVVGWVKNTS  
 KGTVTGQVQG PEDKVNSMKS WLSKVGSPSS  
 RIDRTNFSNE KTISKLEYSN FSIRY

**Purity**

Greater than 95% as determined by reducing SDS-PAGE.

**Source**

E. coli

**Uniprot ID**
**P14621**
**Entrez**
**98**