



# Recombinant *Drosophila melanogaster* Probable cytochrome P450 6a13 (Cyp6a13)

<b>Product Code</b>	CSB-YP895568DLU
<b>Abbreviation</b>	Cyp6a13
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9V4U9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila melanogaster</i> (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLTLLVLVFT VGLLLYVKLR WHYSYWSRRG VAGERPVYFR GNMSGLGRDL HWTDLNRIY RKFRGVERYC GYFTFMTKSL FIMDLELIRD IMIRDFSSFA DRGLFHNVRD DPLTGNLLFL DGPEWRWLRQ NLTQVFTSGK MKFMFPNMVE VGEKLTQACR LQVGEIEAKD LCARFTTDVI GSCAFGLECN SLQDPESQFR RMGRSVTQEP LHSVLVQAFM FAQPELARKL RFRLFRPEVS EFFLDTVRQT LDYRRRENIH RNDLIQLLME LGEEGVKDAL SFEQIAAQUAL VFFLAGFDTS STTMSFCLYE LALNPDVQER LRVEVLAVLK RNNQKLTYS VQEMPYLDQV VAETLRKYPI LPHLLRRSTK EYQIPNSNLI LEPGSKIIP VHSIHHPEL YPDPEKFDPS RFEPEEIKAR HPFAYLPFGE GPRNCIGERF GKLQVKVGLV YLLRDFKFSR SEKTQIPLKF SSRNFLISTQ EGVHLRMEGL ERP
<b>Source</b>	Yeast
<b>Target Names</b>	Cyp6a13
<b>Protein Names</b>	Recommended name: Probable cytochrome P450 6a13 EC= 1.14.-.- Alternative name(s): CYPVIA13
<b>Expression Region</b>	1-493
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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