



Recombinant Human Cytochrome P450 4V2 (CYP4V2)

Product Code	CSB-CF765094HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6ZWL3
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MAGLWLGLVWQKLLLWGAASALSLAGASLVLSLLQRVASYARKWQQMRPIPT VARAYPLV GHALLMKPDGREFFQQIIEYTEEYRHMPLLLKLVVGPVPMVALYNAENVEVILTS SKQIDK SSMYKFLEPWLGLGLLTSTGNKWRSSRRKMLTPTFHFTILEDFLDIMNEQANILV KKLEKH INQEAFNCFYITLICALDIICETAMGKNIGAQSNDSEYVRAVYRMSEMIFRRIK MPWLW LDLWYLMFKEGWEHKKSLQILHTFTNSVIAERANEMNANEDCRGDGRGSAPS KNKRR AFL DLLLSVTDDEGNRLSHEDIREEVDTFMFEGHDTTAAAINWSLYLLGSNPEVQK KVDHELD DVFGKSDRPATVEDLKKLRYLECVIKETLRLFPVPLFARSVSEDCEVAGYRVL KGTEAV IIPYALHRDPRYFPNPEEFQPERFFPENAAQGRHPYAYVPFSAGPRNCIGQKFA VMEEKTI LSCILRHFWIESNQKREELGLEQLILRPSNGIWIKLKRNRADER
Source	in vitro E.coli expression system
Target Names	CYP4V2
Protein Names	Recommended name: Cytochrome P450 4V2 EC= 1.14.13.-
Expression Region	1-525
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	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.