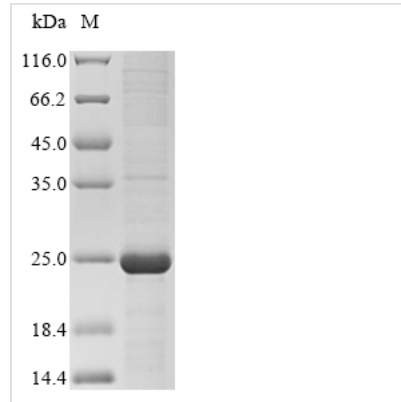




Recombinant Human Cytochrome P450 2C9 (CYP2C9)

Product Code	CSB-EP006419HU
Abbreviation	Recombinant Human CYP2C9 protein
Storage	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.
Uniprot No.	P11712
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MDSLVLVLCCLSCLLLLSLWRQSSGRGKLPPTPLPVIGNILQIGIKDISKSLTN LSKVYGPVFTLYFGLKPIVVLHGYEAVKEALIDLGEEFSGRGIFPLAERANRGF GIVFSNGKKWKEIRRFSLMTRLNFGMGKRSIEDRVQEEARCLVEELRKTGG
Research Area	Others
Source	E.coli
Target Names	CYP2C9
Protein Names	Recommended name: Cytochrome P450 2C9 EC= 1.14.13.-Alternative name(s): (R)-limonene 6-monooxygenase EC= 1.14.13.80 (S)-limonene 6-monooxygenase EC= 1.14.13.48 (S)-limonene 7-monooxygenase EC= 1.14.13.49 CYP11C9 C
Expression Region	1-162aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	25.4 kDa
Protein Length	Full Length of Isoform 2

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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