

Recombinant Human CYP1A1 protein ab114339

画像数 1

製品の詳細

製品名	Recombinant Human CYP1A1 protein
発現系	Wheat germ
アクセッション番号	P04798
タンパク質長	Full length protein
Animal free	No
由来	Recombinant
生物種	Human
配列	MLFPISMSATEFLLASVIFCLVFWIRASRPQVPKGLKNPPG PWGWPLIG HMLTLGKNPHLALSRRMSQQYGDVLQIRIGSTPVVVLSGLDTI RQALVRQG DDFKGRPDLYTFTLISNGQSMSFSPDSGPVWAARRRLAQNGL KSFASIAD PASSTSCYLEEHVSKEAEVLISLTLQELMAGPGHFNPYRYVVV SVTNVICA ICFGRRYDHNHQELLSLVNLNNNFGEVVGSGNPADFIPIILRY LPNPSLNA FKDLNEKFYSFMQKMKVKEHYKTFEKGHIRDITDSLIEHCQEK QLDENANV QLSDEKIINIVLDLFGAGFDTVTTAISWSLMYLVNPRVQRK IQEELDTV IGRSRRPRLSDRSHLPYMEAFILETFRHSSFVPFTIPHSTTR DTSKGFY IPKGRCVFNQWQINHDQKLWVNPSEFLPERFLTPDGAIDKV LSEKVIIF GMGKRKCIGETIARWEVFLFLAILLQRVEFSVPLGVKVDMT IYGLTMKH ACCEHFQMLRS
予測される分子量	82 kDa including tags
領域	1 to 512

特性

Our **Abpromise guarantee** covers the use of **ab114339** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	ELISA
	SDS-PAGE
	Western blot
製品の状態	Liquid

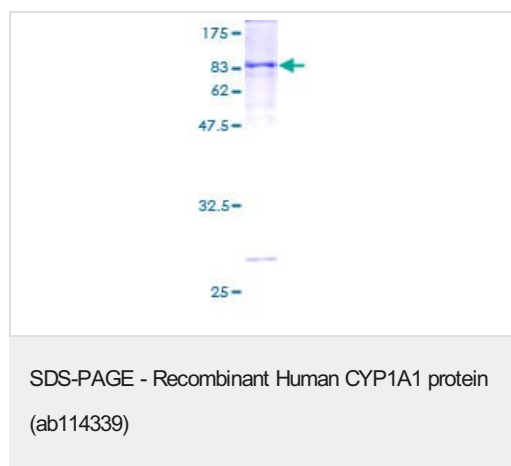
前処理および保存

保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
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関連情報

機能	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.
組織特異性	Lung, lymphocytes and placenta.
配列類似性	Belongs to the cytochrome P450 family.
細胞内局在	Endoplasmic reticulum membrane. Microsome membrane.

画像



ab114339 analysed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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