

Human CYP2E1 Recombinant Protein

Catalog Number: PROTP05181

Overview

Product Name	Human CYP2E1 Recombinant Protein
Description	Human CYP2E1 Recombinant Protein expressed in E. coli with His-tag. Sequence domain: 29-493aa. Application(s): SDS-PAGE, Denatured. Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.
Size	Starting from 20ug
Tag	His-Tag
Form	Liquid
Source	E. coli
Formulation	20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol

Concentration

0.5mg/ml (determined by Bradford assay)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 80% by SDS-PAGE

Amino Acid Sequence

Human, P05181, 29-493aa; MGSSHHHHHH SGLVPRGSH MGSSWNLPPG PFPLPIIGNL FQLELKNIPK SFTRLAQRFG PVFTLYVGSQ
RMVVMHGKYA VKEALLDYKD EFSGRGDLPA FHAHRDRGII FNNGPTWKDI RRFSLTTLRN YGMGKQGNES RIQREAHFLL EALRKTQGQP
FDPTFLIGCA PCNVIADILF RKHFDYNDEK FLRLMYLFNE NFHLLSTPWL QLYNNFPSFL HYLPGSHRKV IKNVAEVKEY VSERVKEHHQ
SLDPNCPDL TDCLLVEMEK EKHSARLYT MDGITVTVAD LFFAGTETTS TTLRYGLLIL MKYPEIEEKL HEEIDRVIGP SRIPAICKDRQ
EMPYMDAVVH EIQRFITLVP SNLPHEATRD TIFRGYLIPK GTVVVPTLDS VLYDNQFEPD PEKFKPEHFL NENGKFKYSD YFKPFSTGKR
VCAGEGLARM ELFLLLCAIL QHFNLKPLVD PKDIDLSPH IGFGCIPPRY KLCVIPRS

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