

Recombinant Human CYP1A1 protein (N-His)

Catalog No.	5084571
Size	10ug / 50ug
Product Category	Recombinant Protein
Target	CYP1A1
Locus ID	1543
UniProt ID	P04798
Expressed Sequence	61-410aa
Expression Host	E.coli
Tag	6x His Tag at the N-terminus
Mol. Weight	40 kDa
Purity	>85%
Purification	NI-NTA affinity purification
Formulation	Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)
Reconstitution	Reconstitute with distilled PBS
Reactivity	Human, Mouse, Rat, Pig, Dog, Rabbit, Monkey, Monkey

Synonyms	cytochrome P450 family 1 subfamily A polypeptide 1 (CYP1A1); AHH; AHRR; Aryl hydrocarbon hydroxylase; CP11; CP1A1_HUMAN; CYP 1; CYP1; cyp1a1; CYP1A1; Cytochrome P1 450 dioxin inducible; Cytochrome P1-450; Cytochrome P450 1A1; Cytochrome P450 family 1 subfamily A polypeptide 1; Cytochrome P450 form 6; Cytochrome P450 subfamily I (aromatic compound inducible) polypeptide 1; Cytochrome P450-C; Cytochrome P450-P1; Flavoprotein-linked monooxygenase; Microsomal monooxygenase; P1 450; P450 C; P450 form 6; P450 P1; P450DX; Xenobiotic monooxygenase
Storage/Stability	-20°C for 2-3 years
Shipping	Gel Packs