

Recombinant Mouse Cyp26a1 Protein, Myc/DDK-tagged

Cat. No. Cyp26a1-2415M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cytochrome P450, family 26, subfamily a, polypeptide 1 (Cyp26a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 38.3) and ovary adult (RPKM 6.7)
Molecular Mass	56.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cyp26a1 cytochrome P450, family 26, subfamily a, polypeptide 1 [Mus musculus (house mouse)]
Official Symbol	Cyp26a1
Synonyms	CYP26A1; cytochrome P450, family 26, subfamily a, polypeptide 1; cytochrome P450 26A1; cytochrome P450RAI; retinoic acid hydrolase; retinoic acid 4-hydroxylase; cytochrome P450, 26, retinoic acid A1; retinoic acid-metabolizing cytochrome; RAH; Cyp26; P450RA; P450RAI; MGC13860
Gene ID	13082
mRNA Refseq	NM_007811
Protein Refseq	NP_031837
UniProt ID	O55127

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