

**Human DHCR24 (KIAA0018) (a.a. 23-516)**

Swiss-Prot #	Q15392
Protein names	24-dehydrocholesterol reductase (EC 1.3.1.-) (3-beta-hydroxysterol delta-24-reductase) (Seladin-1) (Diminuto/dwarf1 homolog)
Gene names	DHCR24 (KIAA0018)
Organism	Human

Codon optimized cDNA Clone

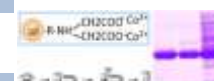
cDNA Cat#	RPE-0255
Description	Applications:1. Codon-optimized cDNA sequence designed for recombinant protein production in both E.coli and Mammalian cell. The cDNA has been cloned into E.coli expression vector with 6x Histidine at N-terminus. 2. May be used as RNAi assistance to restore the loss-of-function.
Tag	A 6x histidine tag
Formulation	Liquid
Storage	-20° to -70° C. Avoid repeated freeze-thaw cycles.

Recombinant Protein

Protein Cat#	PE-0255
Source	Recombinant protein derived from E.coli. Or plant cell
Tag	A 6x histidine tag
Formulation	Liquid
Purity	> 90%, as determined by SDS-PAGE under reducing conditions
Activity	N/A
Applications	Western Blot, ELISA or may be used for other applications determined by user
Storage	-20° to -70° C. Avoid repeated freeze-thaw cycles.
Sequence	MEPAVSLAVCALLFLLWVRLKGLEFVLIHQWVVFVCLFLLPLSLIFDIYYVRAWVVKL SSAPRLHEQVRDIQKQVREWKEQGSKTFMCTGRPGWLTVSLRVGKYKKTHKNIMINLMD ILEVDTKKQIVRVEPLVTMGQVLTALLTSIGWTLPLPELDDLTVGGLIMGTGIESSHKY GLFQHICTAYELVLADGSFVRCTPSENSDLFYAVPWSCGTGLFLVAAEIRIIPAKKYVKL RFEPVVRGLEAICAKFTHESSQRQENHFVEGLLYSLDEAVIMTGVMTEAEPSKLNSIGNYY KPWFVKHVENYLKTNREGLEYIPLRHHYHRHRSIFWELQDIIPFGNNPIFRYLFQWVMP PKISLLKLTQGETLRKLYEQHHVVQDMLVPMKCLQQALHTFQNDIHVYPIWLCFIPILPSQ PGLVHPKGNEAELYIDIGAYGEPRVKHFEARSCMRQLEKFVRSVHGFMQLYADCYMNEE FWEMFDGSLYHKLREKLGCQDAFPEVYDKICKAARH

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Recombinant-DHCR24-protein-cDNA-Human-Seladin-1-DHCR24-Seladin-1

recombinant, protein, codon, optimized, cDNA, Q15392, Human, DHCR24, KIAA0018, 24-dehydrocholesterol, reductase, 3-beta-hydroxysterol, delta-24-reductase, Seladin-1, Diminuto/dwarf1, homolog.

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