

Recombinant Human SCP2D1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SCP2D1-1169H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C20orf79 MS Standard C13 and N15-labeled recombinant protein (NP_848578) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SCP2D1 (SCP2 Sterol Binding Domain Containing 1) is a Protein Coding gene. Diseases associated with SCP2D1 include Corneal Dystrophy, Posterior Polymorphous, 1 and D-Bifunctional Protein Deficiency. An important paralog of this gene is SCP2.
Molecular Mass	17.7 kDa
AA Sequence	MWKRS DHQPKIKAEDGPLVGQFEVLG SVPEPAMPHPLELSEFESFPVFQDIRLHIRE VGAQLVKKVN AVFQLDITKNGK TILRWTIDLKNGSGDMYPGPARLPADTVFTIPESVF MELVLGKMNPQKAFLAGKFKVSGKVLLSWKLERVFKDWAKFTRTRPLEQKLISEED LAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	SCP2D1 SCP2 sterol binding domain containing 1 [Homo sapiens (human)]
Official Symbol	SCP2D1
Synonyms	SCP2D1; SCP2 sterol binding domain containing 1; HSD22; C20orf79; dJ1068E13.2; SCP2 sterol-binding domain-containing protein 1; sterol carrier protein 2-like protein
Gene ID	140856
mRNA Refseq	NM_178483
Protein Refseq	NP_848578
UniProt ID	Q9UJQ7