

Human PLSCR3 Knockdown Cell Lysate

Cat. No. PLSCR3-393HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated PLSCR3 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables calcium-dependent protein binding activity; metal ion binding activity; and phospholipid scramblase activity. Involved in several processes, including apoptotic process; mitochondrial membrane organization; and regulation of release of cytochrome c from mitochondria. Located in cytosol; mitochondrion; and plasma membrane.
Form	Cell-Tissue Lysis buffer
Molecular Mass	32 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
Storage	Store at -20 centigrade for two years.
Concentration	Lot-specific

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Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg PLSCR3 KD HeLa cell lysate
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	PLSCR3 phospholipid scramblase 3 [Homo sapiens (human)]
Official Symbol	PLSCR3
Synonyms	PLSCR3; phospholipid scramblase 3; PL scramblase 3; ca(2+)-dependent phospholipid scramblase 3;
Gene ID	57048
mRNA Refseq	NM_001201576
Protein Refseq	NP_001188505
MIM	607611
UniProt ID	Q9NRY6

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