

Human CLASP1 Knockdown Cell Lysate

Cat. No. CLASP1-112HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated CLASP1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	CLASPs, such as CLASP1, are nonmotor microtubule-associated proteins that interact with CLIPs. CLASP1 is involved in the regulation of microtubule dynamics at the kinetochore and throughout the spindle.
Form	Cell-Tissue Lysis buffer
Molecular Mass	169 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
Shipping	Blue Ice

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Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg CLASP1 KD HeLa cell lysate
Lysate QC	RT-qPCR; Western Blotting (WB)
GENE INFORMATION	
Gene Name	CLASP1 cytoplasmic linker associated protein 1 [Homo sapiens (human)]
Official Symbol	CLASP1
Synonyms	CLASP1; cytoplasmic linker associated protein 1; CLIP-associating protein 1; KIAA0622; MAST1; multiple asters 1; protein Orbit homolog 1; multiple asters homolog 1; cytoplasmic linker-associated protein 1; FLJ33821; FLJ41222; MGC131895; DKFZp686D1968; DKFZp686H2039;
Gene ID	23332
mRNA Refseq	NM_001142273
Protein Refseq	NP_001135745
MIM	605852
UniProt ID	Q7Z460

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