

Product datasheet for LC811117

OriGene Technologies, Inc.

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hnRNP A1 (HNRNPA1) Human Knockout Lysate (Locus ID 3178)

Product data:

Product Type: Knockout Lysates

Description: HNRNPA1 knockout Cell lysate from 293T cell ine, one vial of parental cell line lysate included

as control.

Species: Human
Parental Cell Line: 293T

Symbol: HNRNPA1

Synonyms: ALS19; ALS20; hnRNP-A1; hnRNP A1; HNRPA1; HNRPA1L3; IBMPFD3; UP 1

Components: 1 vial of 100 ug KO cell lysate (lyophilized)

1 vial of 100ug parental cell lysate (lyophilized)

Storage: Upon receiving, store the sample at -20°C. Lysate samples can be reconstituted with SDS

Sample Buffer. Avoid repeated freeze-thaw cycles after reconstitution.

Preparation: Parental cell lines were engineered into double-knockout lines by CRISPR technology. The

double knockout genotype was verified by PCR followed by sequencing. The KO cell lysates

are the cell homogenate in RIPA buffer made from the KO cell lines. The protein

concentration was determined with BCA assay. A vial of lysate from the parental cell line was also included as an internal control. To facilitate transportation and protein, the products are

supplied as lyophilized proteins.

Locus ID: 3178
UniProt ID: P09651
Cytogenetics: 12q13.13
Protein Pathways: Spliceosome

Product images:

WT

Mut	TCTCTCTCACCCTGCCGTCATGTCTAAGTGC	:AGAGGTGAGTTAGGCGCGCTTTCCCACT	
			Allele seguence #1
\A/T	TCTCTCTTCACCCTCCCCTCATCTCTAACT C	ACACCTCACTTACCCCCCTTTCCCACT	

Mut TCTCTCTCACCCTGCCGTCATGTCTAAGTGAATCAGAGGTGAGTTAGGCGCGCTTTCCC

