

Supplementary Table 1. LLDD patients enrolled in transcriptomic studies., not applicable; hyphen, data not available.

Patient	Phenotype	Genetic findings	Reference
AD006	Acinar Dysplasia	17q23.1q23.2 deletion (<i>TBX4</i>)	Karolak et al., 2019
AD009	Acinar Dysplasia	17q23.1q23.2 deletion (<i>TBX4</i>)	Karolak et al., 2019
AD035	Acinar Dysplasia	17q23.1q23.2 deletion (<i>TBX4</i>)	Karolak et al., 2019
AD022	Acinar Dysplasia	<i>TBX4</i> c.256G>A (p.Glu86Lys)	Karolak et al., 2019
AD025	Marked variation with Acinar Dysplasia ranging to near normal	<i>TBX4</i> c.256G>C (p.Glu86Gln)	Karolak et al., 2019
AD040	Pulmonary hypoplasia	5p12 deletion (<i>FGF10</i>)	Karolak et al., 2019
AD033	Acinar Dysplasia	<i>FGF10</i> c.526delA (p.Met176Cysfs*5); <i>STRA6</i> c.653T>C (p.Phe218Ser)	Karolak et al., 2019
AD042	Congenital alveolar dysplasia	<i>FGF10</i> c.577C>T (p.Arg193*); <i>FRAS1</i> c.10245G>C p.(Gln3415His)	Karolak et al., 2019
AD048	Pulmonary hypoplasia	-	Karolak et al., 2019
AD071	Congenital alveolar dysplasia with superimposed injury	-	-
C1	Control lung (37 week male, lived 6 days)	N/A	-
C2	Control lung (38 week female, lived 4 days)	N/A	-
C3	Control lung (41 4/7 week male, lived 13h)	N/A	-
C4	AC18-22 39 1/7 weeks stillborn male)	N/A	-