List of abbreviations

ADC Adenocarcinoma

ALK Anaplastic lymphoma kinase

COPD Chronic obstructive pulmonary disease

CT Computed tomography

CTLA4 Cytotoxic T-lymphocyte antigen 4

DLCO Diffusing capacity of the lung for carbon monoxide

EBUS Endobronchial ultrasound EGF Epidermal growth factor

EGFR Epidermal growth factor receptor

EGFR-TKI Epidermal growth factor receptor tyrosine kinase inhibitor

EUS Endoscopic ultrasound

FEV1 Forced expiratory volume in 1 s
FGFR Fibroblast growth factor receptor
FISH Fluorescence in situ hybridisation

FVC Forced vital capacity

HER2 Human epidermal growth factor receptor 2

HGF Hepatocyte growth factor IHC Immunohistochemistry

LCNEC Large cell neuroendocrine carcinoma

NGS Next-generation sequencing Nonsmall cell lung cancer **NSCLC** PET Positron emission tomography **PFS** Progression-free survival SCC Squamous cell carcinoma **SCLC** Small cell lung cancer Transforming growth factor TGF TKI Tyrosine kinase inhibitor

VATS Video-assisted thoracoscopic surgery VEGF Vascular endothelial growth factor

VEGFR Vascular endothelial growth factor receptor