

atom-free-dep-function^{0,22}

$\forall A:\text{Type}, B:(A \rightarrow \text{Type}). \text{AtomFree}(\text{Type}; A) \Rightarrow \text{AtomFree}(A \rightarrow \text{Type}; B) \Rightarrow \text{AtomFree}(\text{Type}; x:A \rightarrow B(x))$