

ecl-base-tuple^{0,22}

ecl-base-tuple($k; test$)

\equiv_{def} $\langle \mathbb{B}$
 , $[k]$
 , false_2
 , $(\lambda k', s, v, x. k' = k \wedge_2 test(s, v) \vee_2 x)$
 , $(\lambda n, x. x \wedge_2 n =_2 0)$
 , $(\lambda n, k', s, v, x. \text{false}_2)$
 , $\text{nil} \rangle$

clarification:

ecl-base-tuple($k; test$)

\equiv_{def} $\langle \mathbb{B}$
 , $(k.\text{nil})$
 , false_2
 , $(\lambda k', s, v, x. k' = k \wedge_2 test(s, v) \vee_2 x)$
 , $(\lambda n, x. x \wedge_2 n =_2 0)$
 , $(\lambda n, k', s, v, x. \text{false}_2)$
 , $\text{nil} \rangle$