

```
63  public boolean contains(T item) {  
64      int key = item.hashCode();  
65      Node curr = head;  
66      while (curr.key < key) {  
67          curr = curr.next.getReference();  
68      }  
69      return (curr.key == key && !curr.next.isMarked())  
70  }
```

FIGURE 9.26 The LockFreeList class: The wait-free contains() method is the same as in the LazyList class, except that it calls curr.next.getReference() to get the successor of curr and curr.next.isMarked() to test whether curr is marked.