



# SZABO SCANDIC

Part of Europa Biosite

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### Zuschläge

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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### UBE2K (UBC1), His-Tag Protein

Human, Recombinant, with N-terminal His-tag

**Catalog #:** 79373

**Lot #:** 171023      **Conc.:** 0.1 mg/ml

**Description:** Recombinant full length UBE2K (UBC1) protein also known as E2-25K, HIP2, HYPG, LIG, and UB1. Genbank Accession NM\_005339, with an N-terminal His-tag, expressed in E. coli cells. MW = 25kDa.

**Formulated in:** 50mM sodium phosphate, pH 7.0, 300mM NaCl, 150mM imidazole, 0.1mM PMSF, 0.25mM DTT, 25% glycerol.

**Applications:** Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

**Stability:** At least 6 months at -80°C. Avoid freeze/thaw cycles.

#### References:

1. Kalchman, M. A. *et.al. J. Biol. Chem.* **271**: 19385-19394, 1996.
2. De Pril, R. *et al. Mol Cell Neurosci.* 2007 Jan;**34(1)**:10-9.

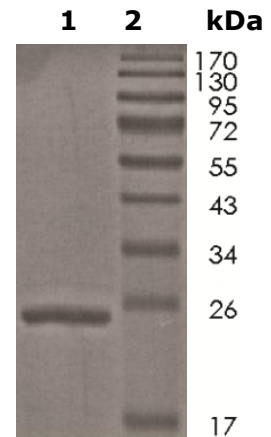
## Quality Assurance

### 10% SDS-PAGE Coomassie staining

**Lane 1:**  
UBE2K Protein

**Lane 2:**  
Protein Marker

**MW:** ~25 kDa  
**Purity:** ≥90%



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