

## Serine/threonine-protein kinase/endoribonuclease IRE1

**Variant:** IRE1 (human) (547-977)

**SwissProtID:** O75460

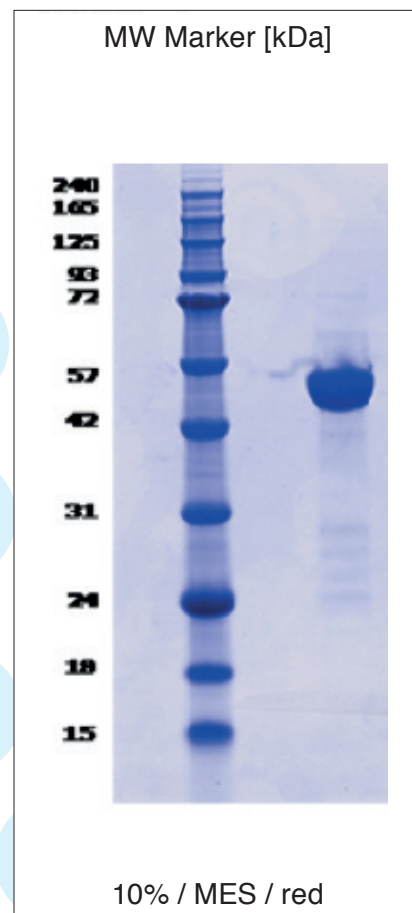
**Catalog No.:** PR-0117

### Product description:

IRE1 (human) was expressed and purified from insect cells. The protein was expressed as a HIS-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps including tag-cleavage.

**Storage buffer:** 20 mM TRIS 8.0;  
150 mM NaCl; 5 mM DTT

**Purity:** > 95%



### Example Batch Information

**Conc.:** 16.7 mg/mL (UV 280nm)

**Batch:** 51/45

**MW:** 49 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.