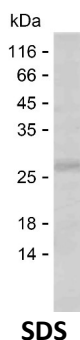


## Summary

<b>Name</b>	ERN2_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	C-His
<b>Accession #</b>	Q76MJ5
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	23 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	Store at $\leq -70^{\circ}\text{C}$ , stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$ , stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
<b>Sequence</b>	KQKETPLAPA DFAHISQDAQ SLHSGASRRS QKRLQSPSKQ AQLDDPEAE QLTVVGKISF NPKDVLGRGA GGTFVFRGQF EGRAVAVKRL LRECFGLVRR EVQLLQESDR HPNVLRYFCT ERGPQFHYIA LELCRASLQE YVENPDLDRG GLEPEVVLQQ LMSGLAHLHS LHIVHRDLKP GNILITGPDS

## image



## Background

<b>Alternative Names</b>	Serine/threonine-protein kinase/endoribonuclease IRE2 (Endoplasmic reticulum-to-nucleus signaling 2) (Inositol-requiring protein 2) (hIRE2p) (Ire1-beta) (IRE1b) [Includes: Serine/threonine-protein kinase (EC 2.7.11.1); Endoribonuclease (EC 3.1.26.-)]
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**Product Name: Recombinant Human ERN2 Protein**  
**Catalog #: PEH5874**



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**Note**

For Research Use Only , Not for Diagnostic Use