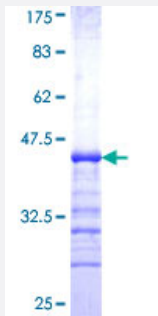


ERO1L (Human) Recombinant Protein (Q01)

Catalog # H00030001-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ERO1L partial ORF (NP_055399, 90 a.a. - 178 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	DISQCGRRDCAVKPCQSDEVPDGIKSASYKYSEEANNLIEECEQAERLGAVDESLSEETQKAVL QWTKHDDSSDNFCEADDIQSPEAEY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.53
Interspecies Antigen Sequence	Mouse (92); Rat (91)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ERO1L

Entrez GeneID [30001](#)

GeneBank Accession# [NM_014584](#)

Protein Accession# [NP_055399](#)

Gene Name ERO1L

Gene Alias ERO1-alpha

Gene Description ERO1-like (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Other Designations ERO1-like

Pathway

- [Vibrio cholerae infection](#)

Disease

- [Tobacco Use Disorder](#)