

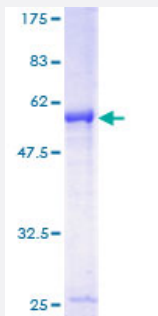
Full-Length

IER2 (Human) Recombinant Protein (P01)

Catalog # H00009592-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human IER2 full-length ORF (AAH03625, 1 a.a. - 223 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEVQKEAQRIMTL SVWKMYHSRMQRGGLRLHRS LQLSLVMRSARELYLSAKVEALEPEVSLPAA LPSPRLHPPREAE STAETATPDGEHPFPEPMDTQEAPTAEETSACCAPRPAKVSRRSSSL SDGGDAGLVPSKKARLEEEKEEEEGASSEVADRLQPPPAQAEGAFPNLARVLQRRFSGLLNCSP AAPPTAPPACEAKPACRPADSMNLNLVRAV VAF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	50.27
Interspecies Antigen Sequence	Mouse (78); Rat (78)
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 — IER2

Entrez GeneID	9592
GeneBank Accession#	BC003625
Protein Accession#	AAH03625
Gene Name	IER2
Gene Alias	ETR101, MGC111472, MGC15265
Gene Description	immediate early response 2
Gene Ontology	Hyperlink
Other Designations	-