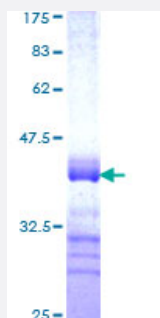


PLAGL2 (Human) Recombinant Protein (Q01)

Catalog # H00005326-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PLAGL2 partial ORF (NP_002648, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTTFFTSVPPWIQDAKQEEEVGWKLVPRPRGREAESQVKCQCEISGTPFSNGEKL RPHSLPQP EQRPYSCPQLHCGKAFASKYKLYRHMATHSAQKPHQC
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (99)
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 — PLAGL2

Entrez GeneID	5326
GeneBank Accession#	NM_002657
Protein Accession#	NP_002648
Gene Name	PLAGL2
Gene Alias	FLJ23283
Gene Description	pleiomorphic adenoma gene-like 2
Omim ID	604866
Gene Ontology	Hyperlink
Gene Summary	Pleiomorphic adenoma gene-like 2 is a zinc-finger protein that recognizes DNA and/or RNA. [provided by RefSeq]
Other Designations	C2H2-type zinc finger protein OTTHUMP00000030585

Disease

- [Tobacco Use Disorder](#)