

Proteoliposomes

Full-Length

AJAP1 (Human) Recombinant Protein

Catalog # H00055966-G01

Size 10 ug

Specification

Product Description

Human AJAP1 full-length ORF (AAI60124.1) recombinant protein without tag.
This product is belong to Proteoliposome (PL).

Sequence

MWIIQLLGLSSMSIRWPGRPLGSHAWILIAMFQLAVDLPACEALGPGPEFWLLPRSPPRPRLW
SFRSGQPARVPAPVWSPRPPRVERIHGQMMPRARRAHRPRDQAAALVPKAGLAKPPAAAKS
SPSLASSSSSSSAVAGGAPEQQALLRRGKRHLQDGLSSFDSRGSRPPTTETEFIAWGPTGDE
EALESNTFPGVYGPTTVSILQTRKTTVAATTTTTTATPMTLQTKGFESLDPRRRIPGGVSTTEPST
SPSNNGEVTQPPRILGEASGLAVHQIITTVSLIMVIAALITTLVLKNCCAQSGNTRRNHQRKTNQQE
ESCQNLTDFPSARVPSSLDIFTAYNETLQCSHECVRASVPVYDETLHSTTGEYKSTFNGNRPSS
SDRHLPVAFVSEKWFEISC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

45.3

Interspecies Antigen Sequence

Mouse (80); Rat (79)

Form

Liquid

Preparation Method

[in vitro wheat germ expression system with proprietary liposome technology](#)

Purification

None

Recommend Usage

Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

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

- Antibody Production

Gene Info — AJAP1

Entrez GeneID	55966
GeneBank Accession#	BC160124.1
Protein Accession#	AAI60124.1
Gene Name	AJAP1
Gene Alias	MOT8, RP3-426F10.1, SHREW-1, SHREW1
Gene Description	adherens junctions associated protein 1
Omim ID	610972
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000000694 OTTHUMP00000000695 adherens junction associated protein 1 trans membrane protein SHREW1

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Psychiatric Status Rating Scales](#)
- [Schizophrenia](#)