

Recombinant Full Length Human BAIAP2L2 Protein, GST-tagged

Cat. No. BAIAP2L2-1808HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BAIAP2L2 full-length ORF (AAH15619.1, 1 a.a. - 518 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	518 amino acids
Description	The protein encoded by this gene binds phosphoinositides and promotes the formation of planar or curved membrane structures. The encoded protein is found in RAB13-positive vesicles and at intercellular contacts with the plasma membrane.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	84.1 kDa
AA Sequence	MAPEMDQFYRSTMAIYKSIMEQFNPALENLVYLGNNYLRAFHALSEAAEVYFSAIQKI GERALQSPTSQILGEILVQMSDTQRHLNSDLEVVVQTFHGGLLQHMEKNTKLDQMFI KDSRQHYELEYRHRANLEKCMSELWRMERKRDKNVREMKESVNRHLHAQMMAFV SESQRAAELEEKRRYRFLAEKHLLLSNTFLQFFGRARGMLQNRVLLWKEQSEASRS PSRAHSPGLLGPALGPPYPSPGRLTPTRLDMPPRPLGEFSSPRSRHSGSGSYGTEPD ARPASQLEPDRRSLPRTPSASSLYSGSAQSSRSNSFGERPGGGGGARRVRALVSH SEGANTHTLLRFSAGDVVEVLVPEAQNGWLYGKLEGSSASGWFPAYVKALEEGPV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

NPMTPVTPMTSMTSMSPMTPTMPMNPGNELPSRSYPLRGSHSLDDLLDRPGNSTP
SRVPSRAPSPAPPPLPSSRRSSMGSTAVATDVKKLMSSEQYPPQELFPRGTNPFAT
VKLRPTITNDRSAPLIR

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	BAIAP2L2 BAI1-associated protein 2-like 2 [Homo sapiens]
Official Symbol	BAIAP2L2
Synonyms	BAIAP2L2; BAI1-associated protein 2-like 2; brain-specific angiogenesis inhibitor 1-associated protein 2-like protein 2; FLJ22582; pinkbar; BAI1-associated protein 2-like protein 2; planar intestinal- and kidney-specific BAR domain protein
Gene ID	80115
mRNA Refseq	NM_025045
Protein Refseq	NP_079321
MIM	617536
UniProt ID	Q6UXY1

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