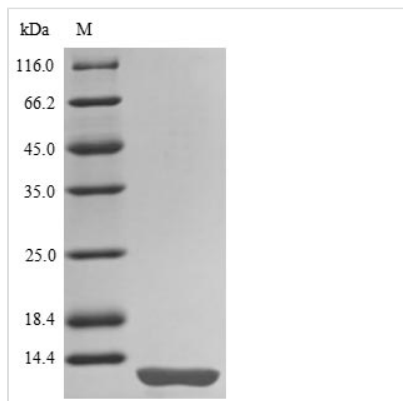




# Recombinant Pig Saposin-B-Val (PSAP)

<b>Product Code</b>	CSB-YP018836PI
<b>Abbreviation</b>	Recombinant Pig PSAP protein
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P81405
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Sus scrofa (Pig)
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	GDVCQDCIQMVTDLQNAVRTNSTFVEALVNHAKKEECDRLGPGMADMCKNYIS QYSEIAIQMMMHMQPKDICGLVGFCEEV
<b>Research Area</b>	Metabolism
<b>Source</b>	Yeast
<b>Target Names</b>	PSAP
<b>Protein Names</b>	Recommended name: Saposin-B-Val Cleaved into the following chain: 1. Saposin-B Alternative name(s): Cerebroside sulfate activator Short name= CS- ACT Non-specific activator Sphingolipid activator protein 1 Short name= SAP-
<b>Expression Region</b>	1-80aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-Flag-tagged
<b>Mol. Weight</b>	11.9 kDa
<b>Protein Length</b>	Full Length

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

