

Recombinant Pig PSAP protein, His-Flag-tagged

Cat. No. PSAP-5505P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig PSAP protein(P81405)(1-80aa), fused to N-terminal His and Flag tag, was expressed in Yeast.
Species	Pig
Source	Yeast
ProteinLength	1-80aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	11.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

 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

Gene Name	PSAP prosaposin [<i>Sus scrofa</i>]
Official Symbol	PSAP
Synonyms	PSAP; prosaposin; proactivator polypeptide;
Gene ID	100153167
mRNA Refseq	NM_001198919
Protein Refseq	NP_001185848
SDS-PAGE	