

Recombinant Human PSAP Protein (Gly17-Asn524), N-His tagged

Cat. No. PSAP-6022H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PSAP (Gly17-Asn524) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly17-Asn524
Form	Lyophilized powder/frozen liquid
Molecular Mass	58.80 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Lyophilized from a solution in PBS, pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

 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

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PSAP prosaposin [Homo sapiens (human)]

Official Symbol PSAP

Synonyms PSAP; prosaposin; GLBA, SAP1, sphingolipid activator protein 1; proactivator polypeptide; variant Gaucher disease and variant metachromatic leukodystrophy; sphingolipid activator protein-1; GLBA; SAP1; FLJ00245; MGC110993;

Gene ID 5660

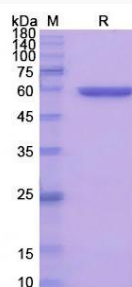
mRNA Refseq NM_001042465

Protein Refseq NP_001035930

MIM 176801

UniProt ID P07602

SDS-PAGE



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