

# Recombinant Human PAPS Synthase 1,PAPSS1 (C-6His)

Catalog No: #AP76034

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Package Size: #AP76034-1 10ug #AP76034-2 50ug #AP76034-3 500ug #AP76034-4 1mg

## Description

Product Name	Recombinant Human PAPS Synthase 1,PAPSS1 (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	O43252
Uniprot	O43252
GeneID	9061;
Calculated MW	71.9kDa
Target Sequence	MEIPGSLCKKVKLSNNAQNWGMQRATNVTYQAHHVS RNKRGQVVGTRGGFRGCTVWLTGLSGAGKTTVSM ALEEYLVCHGIPCYTLDGDNIRQGLNKNLGFSPEDREENVRRIAEVAKLFADAGLVCITSFISPYTQDRNNARQI HEGASLPFFFEVFDAPLHVCEQRDVKGLYKKARAGEIKGFTGIDSEYEKPEAPELVLKTDCSDVNDVCVQQVVE LLQERDIPVDASYEVKELYVPENKLHLAKTDAETLPALKINKVDMQWVQVLAEGWATPLNGFMREREYLQCL HFDCLLDGGVINLSVPIVLTATHEDKERLDGCTAFALMYEGRVAILRNPEFFEHRKEERCARQWGTTCKNHP YIKMVMEQGDWLIGGDLQVLDVRYWWDGLDQYRLTPTLQKQFKDMNADAVFAFQLRNPVHNGHALLMQDT HKQLLERYRRPVLLLHPLGGWTKDDDVLPMWRMKQHAADVLEEGVLNPETTVAIFPSPMMYAGPTEVQWH CRARMVAGANFYIVGRDPAGMPHPETGKDLYEP SHGAKVLTMAPGLITLEIVPFRVAAYNKKKKRMDYYDSE HHEDFEFISGTRMRKLAREGQKPPEGFMAPKAWTVLTEYYKSLEKAVDHHHHHH
Formulation	Supplied as a 0.2 µm filtered solution of 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl and 20% glycerol.
Storage	Store at < -20C, stable for 6 months after receipt.Please minimize freeze-thaw cycles.

Note: This product is for in vitro research use only