

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Mouse Farnesyl pyrophosphate synthase/FDPS Protein, E. coli ABB-RP03268

Article Name	Recombinant Mouse Farnesyl pyrophosphate synthase/FDPS Protein, E. coli
Biozol Catalog Number	ABB-RP03268
Supplier Catalog Number	RP03268
Alternative Catalog Number	ABB-RP03268-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Met1-Lys353
Product Description	FDPS is a key enzyme in isoprenoid biosynthesis which catalyzes the formation of farnesyl diphosphate (FPP), and it is a precursor for several classes of essential metabolites including sterols, dolichols, carotenoids, and ubiquinones. FPP also serve...
Concentration	Please contact us for more information.
Molecular Weight	42.8 kDa
NCBI	110196
UniProt	Q920E5
Purity	85 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, pH 8.0. Contact us for customized product form or formulation.
Sequence	MNGNQKLDAYNQEKQNFIQHFSQIVKVLTEKELGHPEIGDAIARLKEVLEYNAL GGKYNRGLTVVQAFQELVEPKKQDAESLQRALTVGWCVELLQAFFLVSDDIM DSSLTRRGQICWYQKPGIGLDAINDALLLEASIYRLLKFYCREQPYYLNLELFL QSSYQTEIGQTLDLMTAPQGHVDLGRYTEKRYKSIVKYKTAFYSFYLPAAAAAMY MAGIDGEKEHANALKILMEMGEFFQVQDDYLDLFGDPSVT
Target	Fdps
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 50 mM Tris, pH 8.0. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Please contact us for reconstitution instructions., ResearchArea: Other Recombinant Protein