

Recombinant Human Argininosuccinate Synthase,ASS1 (N-6His)

Catalog No: #AP75691

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Package Size: #AP75691-1 10ug #AP75691-2 50ug #AP75691-3 500ug #AP75691-4 1mg

Description

Product Name	Recombinant Human Argininosuccinate Synthase,ASS1 (N-6His)
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P00966
Uniprot	P00966
GeneID	445;
Calculated MW	42.8kDa
Target Sequence	MGSSHHHHHHSSGLVPRGSHMSSKGSVVLAYSGGLDTSCILVWLKEQGYDVIAYLANIGQKEDFEEARKKAL KLGAKKVFIEDVSREFVEEFIWPAIQSSALYEDRYLLGTSLARPCIARKQVEIAQREGAKYVSHGATGKGNQV RFELSCYSLAPQIKVIAPWRMPEFYNRFKGRNDLMEYAKQHGIPIVTPKNPWSMDENLMHISYEAGILENPKN QAPPGLYTKTQDPAKAPNTPDILEIEFKKGVKVTNVKDGTTHTSLELFMYLNEVAGKHGTVGRIDIVENRFI GMKSRGIYETPAGTILYHAHLDIEAFTMDREVRKIKQGLGLKFAELVYTGFWHSPECEFVRHCAIKSQERVEGK VQVSVLKGQVYILGRESPLSLYNEELVSMNVQGDYEPTDATGFININSLRLKEYHRLQSKVTAK
Formulation	Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, 50mM Imidazole, 1mM DTT, 40% Glycerol, pH 7.5.
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