

Recombinant Human Tryptophan--tRNA Ligase, Cytoplasmic,WARS,TrpRS (N-6His)



Catalog No: #AP75032

Orders: order@signalwayantibody.com

Package Size: #AP75032-1 10ug #AP75032-2 50ug #AP75032-3 500ug #AP75032-4 1mg

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Tryptophan--tRNA Ligase, Cytoplasmic,WARS,TrpRS (N-6His)
Host Species	E. coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P23381
Uniprot	P23381
GeneID	7453;
Calculated MW	55.3kDa
Target Sequence	MGSSHHHHHHSSGLVPRGSHMPNSEPASLLELFNSIATQGELVRSKAGNASKDEIDSAVKMLVSLKMSYKA AAGEDYKADCPPGNPAPTSNHGPDATEAEEDFVDPWTVQTSSAKGIDYDKLIVRFGSSKIDKELINRIERATGQ RPHHFLRRGIFFSHRDMNQVLDAYENKKPFYLYTGRGPSSEAMHVGHLPFIFTKWLQDVFNVPLVIQMTDDE KYLWKDLTLDQAYSAYAVENAKDIIACGFDINKTFIFSDLDYMGSSGFYKNVVKIQKHVTFNQVKGIFGFTDSD CIGKISFPAIQAAPSFNSFPQIFRDRTDIQCLIPCAIDQDPYFRMTRDVAPRIGYPKALLHSTFFPALQGAQTK MSASDPNSSIFLTDATAKQIKTKVNHAFSGGRDTIEEHRQFGGNCDDVDVSMYLTFFLEDDDKLEQIRKDYTS AMLTGELKKALIEVLQPLIAEHQARRKEVTDEIVKEFMTPRKLSFDFQ
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7C for 2-7 days.Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only