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## Product Datasheet

### Recombinant Human Tryptophan--tRNA ligase, cytoplasmic (WARS1) CSB-MP025965HU

Article Name	Recombinant Human Tryptophan--tRNA ligase, cytoplasmic (WARS1)
Biozol Catalog Number	CSB-MP025965HU
Supplier Catalog Number	CSB-MP025965HU
Alternative Catalog Number	CSB-MP025965HU-1, CSB-MP025965HU-100, CSB-MP025965HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	56.7 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">P23381</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Mammalian cell
Expression System	2-471aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

LVPRGSRTPNSEPASLLELFNSIATQGELVRSLKAGNASKDEIDSAVKMLVSLK  
MSYKAAAGEDYKADCPPGNPAPTSNHGPDATEAEEDFVDPWTVQTSSAKGI  
DYDKLIVRFGSSKIDKELINRIERATGQRPHHFLRRGIFFSHRDMNQVLDAYEN  
KKPFYLYTGRGPSSEAMHVGHLIPFIFTKWLQDVFNVPLVIQMTDDEKYLWKD  
LTLQAYSYAVENAKDIIACGFDINKTFIFSDLDYMGMSGF