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## Product Datasheet

### Recombinant Plasmodium falciparum Merozoite surface protein 1 (MSP-1), partial CSB-EP361416EWT

Article Name	Recombinant Plasmodium falciparum Merozoite surface protein 1 (MSP-1), partial
Biozol Catalog Number	CSB-EP361416EWT
Supplier Catalog Number	CSB-EP361416EWT
Alternative Catalog Number	CSB-EP361416EWT-1, CSB-EP361416EWT-100, CSB-EP361416EWT-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	40.3 kDa
Tag	N-terminal 10xHis-tagged
UniProt	<a href="#">P04932</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	E.coli
Expression System	937-1260aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

KSENFYEKILKDSDTFYNESFTNFVKS KADDINSLNDESKRKKLEEDINKLKKT  
LQLSFDLYNKYKLLERLFDKKT VGGKYKMQIKKLTLLKEQLESKLNLSLNNPKH  
VLQNFVFFNKKKEAEIAETENTLENTKILLKHYKGLVKYNGESSPLKTLSEESI  
QTEDNYASLENFKVLSKLEGKLDNLNLEKKKLSYLSSGLHHLIAELKEVIKKNK  
NYTGNSPSENNTDVNNALESYKKFLPEGTDVATVV