56 kDa type-specific antigen Recombinant Protein | TSA recombinant protein

Recombinant Orientia tsutsugamushi 56 kDa type-specific antigen, partial

CATALOG #	HOST
AAA233528	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

56 kDa type-specific antigen; Recombinant Orientia tsutsugamushi 56 kDa type-specific antigen; partial; TSA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	88-469aa; Partial
Sequence	RAELGVMYLR NINAEVELGE GKTGSGAANA AIDTGAPIRK RFKLTPPQPT IMPISIADRD LGVDTDILAQ AAVGQQQLTV EQRAEDRIAW LKNYAGIDYM VPDSQNPNAR VVNPVLLNIT QGAPNVNPRP RQNLNILDHD QWRYLVVGVT ALSNANKPSV SSVKVLSDKI TQIYSDIRQF AKIANIEVPG APLPNSASVE QIQTKMQELN DVLEELRESF DGYLANAFAN QIQLNFQIQQ AQQQQQQQQQ GQVTAQEAAA AAAVRALNGN EQIIQLYKDL VKLQRHAGIR KAMEKLAAQE EGDDQSQVSC NDKKQQAVAE DSKAGSSKEG KNKEVELDLS MIVAQVKLYA DVVATESFSI YIGGGVGVAR TYGDIDGKSV KH
Species	Orientia tsutsugamushi (Rickettsia tsutsugamushi)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	586130
UniProt Accession #	P37919
Molecular Weight	55,972 Da
NCBI Official Full Name	56 kDa type-specific antigen
UniProt Protein Name	56 kDa type-specific antigen
UniProt Gene Name	**TSA**
UniProt Synonym Gene Names	TSA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/tsa-recombinant-protein-e-coli/233528