

Datasheet for ABIN1504904
TPI1 Protein (AA 1-223) (His tag)



[Go to Product page](#)

Overview

| | |
|-------------------------------|---|
| Quantity: | 1 mg |
| Target: | TPI1 |
| Protein Characteristics: | AA 1-223 |
| Origin: | Archaeoglobus fulgidus |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This TPI1 protein is labelled with His tag. |
| Application: | ELISA |

Product Details

| | |
|--------------|---|
| Sequence: | MRKMGVVIIN FKAYKEGFGK RALELAKIAE NVASRCDEYV GIAVSFLDLP VIAREVSIDV YAQHVDVAVGF GSHTGRINAD MIAEYGAKGS LVNHSERRLK LADIEFNVSRLRELGLTSVV CTNNVPTTAA AAALNPDFVA VEPPELIGSG IPVSKAEPEV VENSVKAAKE VNKSVRVLCG AGITTHEDYV KALELGAEGV LLASGVVKAEE DQKRALEELV GLL |
| Specificity: | Archaeoglobus fulgidus (strain ATCC 49558 / VC-16 / DSM 4304 / JCM 9628 / NBRC 100126) |
| Purity: | > 90 % |

Target Details

| | |
|-------------|---|
| Target: | TPI1 |
| Abstract: | TPI1 Products |
| Background: | Triosephosphate isomerase. Short name= TIM. EC= 5.3.1.1. Synonyms: Triose-phosphate |

Target Details

isomerase

UniProt: [O28965](#)

Pathways: [Cell RedoxHomeostasis](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C *for up to one week*

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.