

Recombinant Human ARHGEF5, His-tagged

Cat. No. ARHGEF5-7722H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Triosephosphate Isomerase/TIM is produced by our E. coli expression system. The target protein is expressed with sequence (Met1Gln249) of Human TPI1 fused with a His tag at the Cterminus.
Species	Human
Source	E.coli
Form	Supplied as a 0.2 µM filtered solution of 20mM TrisHCl, 1mM DTT, 10% Glycerol, pH 8.0
AA Sequence	MGSSHHHHHH SSGLVPRGSH MAPSRKFFVG GNWKMNGRKQ SLGELIGTLN AAKVPADTEV VCAPPTAYI DFARQKLDPK IAVAAQNCYK VTNGAFTGEI SPGMIKDCGA TWVVLGHSER R HVFGESDE LIGQKVAHAL AEGLGVIACI GEKLDEREAG ITEKVVFEQT KVIADNVKDW SK VVLAYEP VWAIGTGKTA TPQQAQEVHE KLRGWLKSNV SDAVAQSTRI IYGGSVTGAT CKE LASQPD VDGFLVGGAS
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Notes	For research use only.
Storage	Store at less than 20°C. stable for 6 months after receipt.Please minimize freezethaw cycles.

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GENE INFORMATION

Gene Name	ARHGEF5 Rho guanine nucleotide exchange factor (GEF) 5 [Homo sapiens]
Official Symbol	ARHGEF5
Synonyms	ARHGEF5; Rho guanine nucleotide exchange factor (GEF) 5;
Gene ID	54385

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