

Gustatory receptor Protein, *Tetranychus urticae* (Cell-Free, His)

Cat. No.:	HY-P702311
Synonyms:	Gustatory receptor
Species:	Others
Source:	E. coli Cell-free
Accession:	T1JU70 (M1-Q376)
Gene ID:	/
Molecular Weight:	46.9 kDa

PROPERTIES

AA Sequence	<pre> MRDAFDDQTL KVTVEMTFPT ALNEPDQVIL DGYIVPSKYL LRQITKILLL LTIAYSSAFR IAYMYIYLLR NCKLTTKLM I IDCAHATIVA INVLLTVLML LFAFDWNHFR KFISHIKSLS LETDRLTVRT IKQNRRTQA LLIVTFI IYM IIFYTQQKAI SIDTVNPFVVF NLLCFHEML I RFVFLFFLNM ICNICFWLKA AFNHINSQIS DLHDTSDQSF GHLFCKIRD L RQKYSYAVRS TQSAEKLFRW FITLYYIEYF TYNIVNIVMS LGPKMNIDS I WLLFISIA TL YFIILTY YLV SVNNLSREGL EDLYELSFKL NTAQSCHE ND IFIARMA LSD VGFTFANL FT INNNFITSVF TLSFTI IITL ASFIYQ </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add 5-50% of glycerol (final concentration). Our default final concentration of glycerol is 50%. Customers could use it as reference.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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