

Recombinant Human TRDV2 protein, GST-tagged

Cat. No. TRDV2-05H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRDV2 protein is produced by Wheat Germ (in vitro) expression system. This protein is fused with a GST tag at the N-terminal.
Species	Human
Source	Wheat Germ
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	57.6 kDa
AA Sequence	MQRISLIHLSLFWAGVMSAIELVPEHQTPVPSIGVPATLRCSMKGEAIGNYYINWYR KTQGNTITFIYREKDIYGPFGKDNFQGDIDIAKNLAVLKILAPSERDEGSYYCACDGR GLGDTDSGNTPLVFGKGTRLSVIANIQNPDPVYQLRDSKSSDKSVCLFTDFDSQTN VSQSKDSDVYITDKTVLDMRSMDFKSNSAVAWSNKSDFACANAFNNSIIPEDTFFPS PESSCDVKLVEKSFETDTNLFQNLVIGFRILLKLVAGFNLLMTLRLWSS
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array.
Notes	Best use within three months from the date of receipt of this protein.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.

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Storage	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Handling	Wash thoroughly after handling. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.
GENE INFORMATION	
Gene Name	TRDV2 T cell receptor delta variable 2 [Homo sapiens]
Official Symbol	TRDV2
Synonyms	TRDV2; T cell receptor delta variable 2; hDV102S1; MGC117421
Gene ID	28517