

Recombinant Canine DDT protein, His-tagged

Cat. No. DDT-1534C **Lot. No.** (See product label)

SPECIFICATION

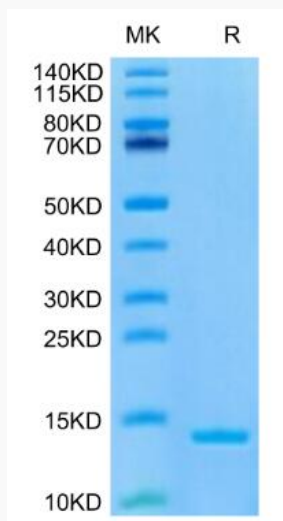
Product Overview	Recombinant Canine DDT protein(XP_003639975.2)(Pro2-Leu118) is expressed from E.coli with His tag at the N-Terminus.
Species	Canine
Source	E.coli
ProteinLength	Pro2-Leu118
Form	Supplied as 0.22µm filtered solution in 50mM Tris, 150mM NaCl, 10% Glycerol (pH 8.0).
Molecular Mass	The protein has a predicted MW of 13.54 kDa same as Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE > 90% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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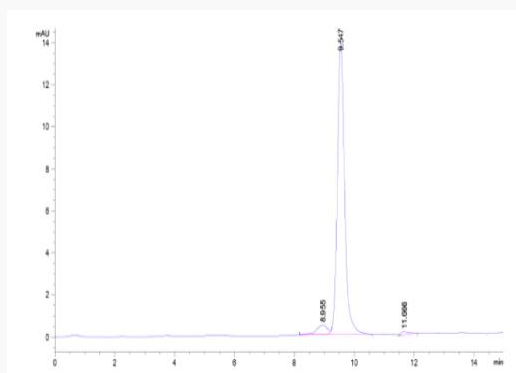
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Tris-Bis PAGE



SEC-HPLC



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