

Rev05
 Update: Aug,20,2025

DATASHEET

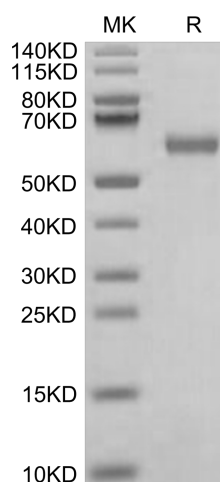
ROR1, His, Mouse

Cat. No.: Z03934

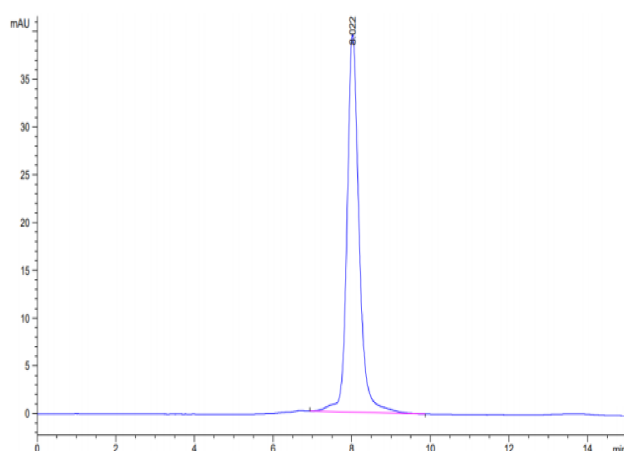
Product Introduction

Species	Mouse
Protein Construction	ROR1 (Gln30-Tyr406) Accession # Q9Z139 His N-termC-term
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin Level	Less than 1EU per µg by the LAL method.
Expression System	HEK293
Theoretical Molecular Weight	43.28 kDa
Apparent Molecular Weight	Due to glycosylation, the protein migrates to 58-68 kDa based on Bis-Tris PAGE result.
Formulation	Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4 .
Reconstitution	It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in ddH ₂ O more than 100 µg/ml.
Storage & Stability	Upon receiving, the product remains stable for 6 months at -20°C or below. Upon reconstitution, the product should be stable for 3 months at -80°C. Avoid repeated freeze-thaw cycles.

Examples



ROR1, His, Mouse on Bis-Tris PAGE under reduced condition.
The purity is greater than 95%.



The purity of ROR1, His, Mouse is greater than 95% as determined by SEC-HPLC.

Background

Synonyms : ROR1; NTRKR1; dJ537F10.1

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28Yongxi Road, Jiangning District, Nanjing, Jiangsu, China