Recombinant Human TYRO3 Protein



RPCB0312

Product Information

Product SKU: RPCB0312 **Gene ID**: 7301 **Size**: 10μg

Tag: C-hFc&His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q06418

Purity: > 95% by SDS-PAGE.

Protein Information

Background: TYRO3, also known as Axl (Ufo, Ark), Dtk (Sky, Tyro3, Rse, Brt) and Mer (human and

mouse homologues of chicken c-Eyk) constitute a new receptor tyrosine kinase

subfamily. TYRO3 protein is activated by the products of the growth arrest-specific

gene 6 and protein S genes and is involved in controlling cell survival and

proliferation, spermatogenesis, immunoregulation and phagocytosis. TYRO3 has also

been identified as a cell entry factor for Ebola and Marburg viruses.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

TYRO3 Protein, tested reactivity in HEK293 cells and has been validated in SDS-

PAGE.100% guaranteed.

Endotoxin: $< 0.1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized

product form or formulation.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.