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Datasheet for ABIN7508731
Growth Hormone 1 Protein (GH1)

Overview

Quantity:	50 µg
Target:	Growth Hormone 1 (GH1)
Origin:	Zebrafish (Danio rerio)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	gh1 (Zebrafish Mutant) Recombinant Protein
Characteristics:	Zebrafish Mutant gh1 recombinant protein with Ala tag in N-terminus expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	Growth Hormone 1 (GH1)
Alternative Name:	gh1 (GH1 Products)
Pathways:	NF-kappaB Signaling , JAK-STAT Signaling , Intracellular Steroid Hormone Receptor Signaling Pathway , Peptide Hormone Metabolism , Regulation of Intracellular Steroid Hormone Receptor Signaling , Regulation of Hormone Metabolic Process , Response to Growth Hormone Stimulus , Regulation of Hormone Biosynthetic Process

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute the lyophilized powder in 0.4 % NaHCO₃ or ddH₂O to 100 µg/mL, pH 9.0.

Buffer: Protein (1 mg/mL) was lyophilized from a solution containing 0.5 % NaHCO₃, pH 8.

Storage: RT, 4 °C, -20 °C, -80 °C