

Datasheet for ABIN7577234
GNRH1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GNRH1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNRH1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human GNRH1, N-His
Sequence:	Gln24-Ile92

Target Details

Target:	GNRH1
Alternative Name:	GNRH1 (GNRH1 Products)
Background:	GRH, LHRH, Progonadoliberin I, Gonadoliberin I, Luliberin I, GnRH-associated peptide I, GnRH-I, Gonadotropin-releasing hormone I, Gonadorelin, Progonadoliberin-1, GNRH1, LH-RH I, GNRH, Luteinizing hormone-releasing hormone I
Molecular Weight:	10.20 kDa
UniProt:	P01148

Target Details

Pathways: [Hormone Activity](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.