

Rev03  
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**DATASHEET**

# Growth Hormone Releasing Factor (GHRF)-6

Cat. No.: RP10741

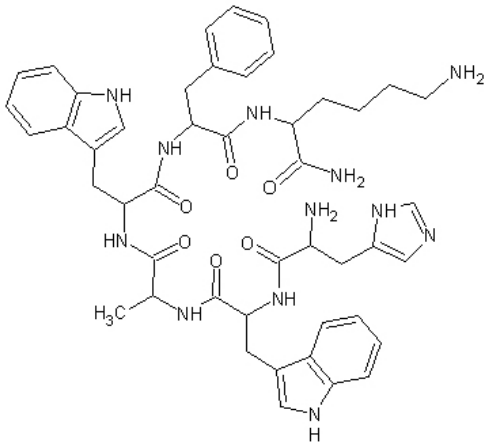
## Overview

<b>Synonyms</b>	GHRP6; GH-releasing peptide; growth hormone-releasing hexapeptideGrowth hormone-releasing peptide
<b>Description</b>	GH-releasing peptide (GHRP-6; His-D-Trp-Ala-Trp-D-Phe-Lys-NH <sub>2</sub> ) is a synthetic compound that releases GH in a specific and dose-related manner through mechanisms and a point of action that are mostly unknown, but different from those of GHRH. In man, GHRP-6 is more efficacious than GHRH, and a striking synergistic action occurs when both compounds are administered together.
<b>Sequence</b>	{HIS}{d-TRP}{ALA}{TRP}{d-PHE}{LYS}-NH <sub>2</sub>
<b>Sequence Shortening</b>	HwAWfK-NH2
<b>Molecular Formula</b>	C <sub>46</sub> H <sub>56</sub> N <sub>12</sub> O <sub>6</sub>
<b>C Terminal</b>	NH <sub>2</sub>
<b>Molecular Weight</b>	873.0

## Properties

<b>Purity</b>	> 95%
<b>Form</b>	Lyophilized
<b>Storage</b>	Store at -20°C.

## Examples



His-D-Trp-Ala-Trp-D-Phe-Lys-NH<sub>2</sub> 2