Which choice below best fits in the blank? The ___ lobe of the pituitary gland secretes STH (somatotropin, commonly called growth hormone).

A   anterior

B   posterior
Cells in the anterior pituitary secrete hormones (including growth hor-
mone) in response to secretory hormones from the hypothalamus. Secretion
of posterior pituitary hormones occurs when the axons containing them un-
dergo an action potential.

Answer A.

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