

## Prolactin-releasing peptide receptor (version 2019.4) in the IUPHAR/BPS Guide to Pharmacology Database

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### Abstract

The precursor (*PRLH*, [P81277](#)) for PrRP generates 31 and 20-amino-acid versions. [QRFP43](#) (named after a pyroglutamylated arginine-phenylalanine-amide peptide) is a 43 amino acid peptide derived from [QRFP](#) ([P83859](#)) and is also known as P518 or 26RFa. RFRP is an RF amide-related peptide [\[29\]](#) derived from a FMRFamide-related peptide precursor (*NPVF*, [Q9HCQ7](#)), which is cleaved to generate [neuropeptide SF](#), [neuropeptide RFRP-1](#), [neuropeptide RFRP-2](#) and [neuropeptide RFRP-3](#) (neuropeptide NPVF).

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Receptors

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