



## Human LGR5-GPR49 recombinant protein

### OVERVIEW

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<b>PRODUCT REFERENCE</b>	PX-P6246
<b>ORIGIN SPECIES</b>	Homo sapiens (Human)
<b>FRAGMENT</b>	Met1-Pro543
<b>TAG</b>	C-Terminal His Tag
<b>DELIVERY CONDITION</b>	Dry Ice

### PRODUCT INFORMATION

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<b>EXPRESSION SYSTEM</b>	Eukaryotic expression
<b>HOST</b>	Mammalian cells
<b>MOLECULAR WEIGHT</b>	61.47 kDa
<b>FORM</b>	
<b>BUFFER</b>	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>STABILITY &amp; STORAGE</b>	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
<b>UNIPROT</b>	O75473
<b>ALIAS/SYNONYMS</b>	G-protein coupled receptor 49, G-protein coupled receptor HG38, LGR5, GPR67, GPR49, G-protein coupled receptor 67, Leucine-rich repeat-containing G-protein coupled receptor 5

