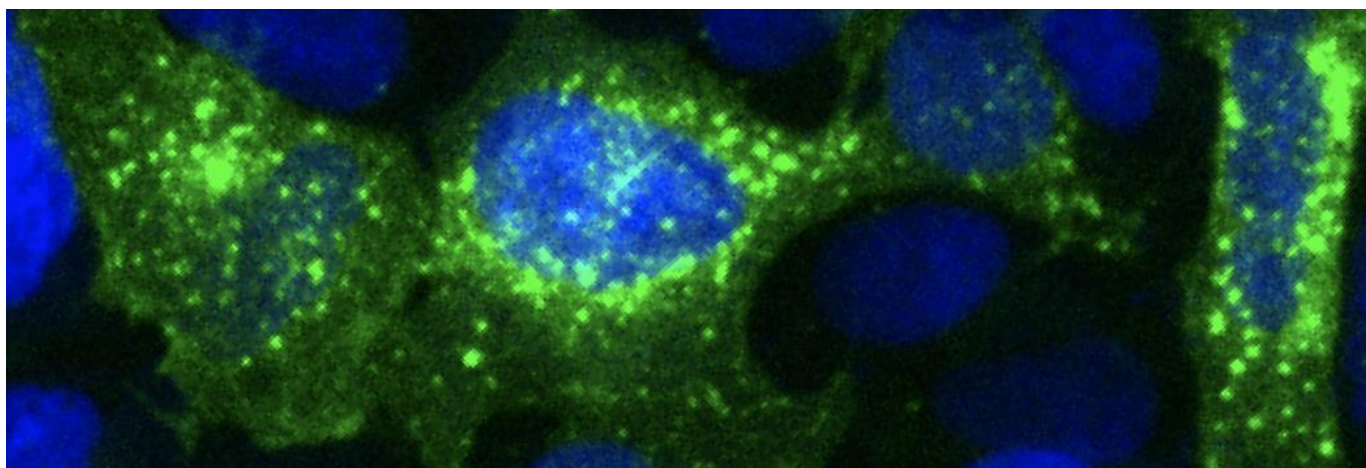


Validated stable cell lines expressing FAP tagged GPCRs. These cell lines are ready for drug screening.



Pricing: \$7,450 per cell line.

Please contact  
[sales@spectragenetics.com](mailto:sales@spectragenetics.com)  
for further information.

<b>Gene</b>	<b>FAP</b>	<b>Cell type</b>	<b>Receptor type</b>
ADORA1	Beta1	HEK 293	Adenosine
ADORA1	Alpha2	HEK 293	Adenosine
ADORA2A	Alpha2	HEK 293	Adenosine
ADORA2A	Alpha2	CHO K1	Adenosine
ADORA2A	Beta1	CHO K1	Adenosine
ADORA2A	Alpha2	HEK 293	Adenosine
ADORA2B	Beta1	HEK 293	Adenosine

ADORA2B	Beta1	CHO K1	Adenosine
ADORA2B	Alpha2	HEK 293	Adenosine
ADORA3	Alpha2	HEK 293	Adenosine
ADORA3	Beta1	CHO K1	Adenosine
ADORA3	Beta1	HEK 293	Adenosine
ADRA1A	Alpha2	U937	Adrenergic
ADRA1A	Alpha2	HEK 293	Adrenergic
ADRA1B	Alpha2	U937	Adrenergic
ADRA1B	Alpha2	HEK 293	Adrenergic
ADRA1D	Alpha2	U937	Adrenergic
ADRA1D	Alpha2	HEK 293	Adrenergic
ADRA2A	Alpha2	U937	Adrenergic
ADRA2A	Beta1	U937	Adrenergic
ADRA2A	Alpha2	HEK 293	Adrenergic
ADRA2B	Alpha2	U937	Adrenergic
ADRA2B	Beta1	U937	Adrenergic
ADRA2B	Alpha2	HEK 293	Adrenergic
ADRA2C	Alpha2	U937	Adrenergic
ADRA2C	Beta1	U937	Adrenergic
ADRA2C	Alpha2	HEK 293	Adrenergic
ADRB1	Alpha2	U937	Adrenergic
ADRB1	Beta1	U937	Adrenergic
ADRB1	Alpha2	HEK 293	Adrenergic
ADRB2	Alpha1	U937	Adrenergic
ADRB2	Alpha2	U937	Adrenergic
ADRB2	Beta1	U937	Adrenergic
ADRB2	Beta1	HEK 293	Adrenergic
ADRB2	Beta1	NIH 3T3	Adrenergic
ADRB2	Beta1	U937	Adrenergic
ADRB2	Beta1	U937	Adrenergic
ADRB2	Alpha2	HEK 293	Adrenergic
ADRB3	Alpha2	U937	Adrenergic
ADRB3	Alpha2	HEK 293	Adrenergic
AGTR1	Alpha2	HEK 293	Angiotensin
AGTR1	Beta1	HEK 293	Angiotensin
AGTR2	Alpha2	HEK 293	Angiotensin

APLNR	Alpha2	HEK 293	Apelin
APLNR	Beta1	HEK 293	Apelin
BDKRB1	Alpha2	HEK 293	Bradykinin
BDKRB2	Alpha2	HEK 293	Bradykinin
CCR4	Alpha2	HEK 293	Chemokine
CCR5	Beta1	U937	Chemokine
CCR5	Beta1	NIH 3T3	Chemokine
CCR5	Beta1	HEK 293	Chemokine
CCR5	Alpha1	U937	Chemokine
CALCRL	Beta1	HEK293	CGRP
CNR1	Alpha2	HEK 293	Cannabinoid
CNR2	Alpha2	HEK 294	Cannabinoid
CXCR1	Alpha2	HEK 293	Chemokine
CXCR4	Alpha1	U937	Chemokine
CXCR4	Alpha2	U937	Chemokine
CXCR4	Alpha1	NIH 3T3	Chemokine
CXCR4	Alpha2	NIH 3T3	Chemokine
CXCR4	Beta1	U937	Chemokine
CXCR4	Beta1	HEK 293	Chemokine
DRD1	Alpha2	HEK 293	Dopamine
DRD1	Beta1	HEK 293	Dopamine
DRD2	Beta1	CHO K1	Dopamine
EDG1	Alpha2	HEK 293	Sphingosine-1-P
EDG2	Alpha2	HEK 294	Lysophosphatidic acid
EDG3	Alpha2	HEK 295	Sphingosine-1-P
EDG4	Alpha2	HEK 296	Lysophosphatidic acid
EDG5		HEK 297	Sphingosine-1-P
EDG6	Alpha2	HEK 298	Sphingosine-1-P
EDG7	Alpha2	HEK 299	Lysophosphatidic acid

EDG8	Alpha2	HEK 300	Sphingosine-1-P
FPR2	Beta1	HEK 293	Formyl peptide
FZD6	Alpha2	CHO K1	Wnt
GCGR	Beta1	CHO K1	Glucagon
GIPR	Beta1	CHO K1	Gastric inhibitory peptide
GLP1R	Beta1	HEK 293	Glucagon like peptide 1
GPR68	Alpha2	HEK 293	Proton-sensing
GPR120	Beta1	CHO K1	Omega-3 FA
GPER	Alpha2	HEK 293	Estrogen
HTR2A	Beta1	CHO K1	Serotonin
HTR2A	Beta1	U937	Serotonin
MC1R	Alpha2	HEK 293	Melanocortin
MC2R	Alpha2	HEK 294	Melanocortin
MC3R	Alpha2	HEK 295	Melanocortin
MC4R	Alpha2	HEK 296	Melanocortin
MC5R	Alpha2	HEK 297	Melanocortin
OPRM1	Alpha2	CHO K1	Opioid
OPRM1	Alpha1	HEK 293	Opioid
OPRM1	Alpha2	HEK 293	Opioid
OPRM1	Beta1	CHO K1	Opioid
OPRM1	Beta1	HEK 293	Opioid
PAC1	Beta1	CHO K1	PACAP
PAC1	Beta1	HEK 293	PACAP
SSTR2	Beta1	HEK 293	Somatostatin
SSTR2	Beta1	CHO K1	Somatostatin
SSTR2	Beta1	U937	Somatostatin