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Datasheet for ABIN5476706

Human OR1S1 ORF Clone in Mammalian Expression Vector (GFP tag)

Product Details	Overview	
Species: Human Fusion tag: GFP tag Insert: ORF Vector: Mammalian Expression Vector Application: Protein Expression (PExp) Product Details Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily 5, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Amplicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Quantity:	10 μg
Fusion tag: GFP tag Insert: ORF Vector: Mammalian Expression Vector Application: Protein Expression (PExp) Product Details Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Gene:	OR1S1
Insert: ORF Vector: Mammalian Expression Vector Application: Protein Expression (PExp) Product Details Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Species:	Human
Vector: Mammalian Expression Vector Application: Protein Expression (PExp) Product Details Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Fusion tag:	GFP tag
Application: Protein Expression (PExp) Product Details Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Insert:	ORF
Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Vector:	Mammalian Expression Vector
Purpose: Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1) Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Application:	Protein Expression (PExp)
Brand: TrueORF Vector Backbone: pCMV6-AC-GFP Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers.	Product Details	
Vector Backbone:pCMV6-AC-GFPPromoter:CMV PromoterSelectable Marker:NeomycinBacterial Resistance:AmpicillinExpression Type:Stable, TransientGrade:End-sequencedComponents:The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers.Target Details	Purpose:	Mammalian Vector with ORF clone of Human olfactory receptor, family 1, subfamily S, member 1 (OR1S1)
Promoter: CMV Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Brand:	TrueORF
Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Vector Backbone:	pCMV6-AC-GFP
Bacterial Resistance: Ampicillin Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Promoter:	CMV Promoter
Expression Type: Stable, Transient Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Selectable Marker:	Neomycin
Grade: End-sequenced Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Bacterial Resistance:	Ampicillin
Components: The ORF clone is ion-exchange column purified, transfection-ready dried plasmid DNA, and shipped with 2 vector sequencing primers. Target Details	Expression Type:	Stable, Transient
shipped with 2 vector sequencing primers. Target Details	Grade:	End-sequenced
	Components:	
Gene: OR1S1	Target Details	
	Gene:	OR1S1

Target Details Abstract: **OR1S1 Products Application Details** Application Notes: Ideal For Tracking the over-expressed protein in tranfected cells Restrictions: For Research Use only Handling Format: Lyophilized Storage: 4 °C/-20 °C **Publications** Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (

1991)