

Olfactory receptor 5AL1 (OR5AL1) Recombinant Protein | OR5AL1 recombinant protein

Recombinant Human Olfactory receptor 5AL1 (OR5AL1)

CATALOG # AAA230718	HOST Cell Free Expression
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PRODUCT SYNONYMS

Olfactory receptor 5AL1 (OR5AL1); Recombinant Human Olfactory receptor 5AL1 (OR5AL1); OR5AL1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-328aa. Full Length
Sequence	MCALKGFLEE NFYTYSVAKG NHSTVYEFIL LGLTDNAELQ VTLFGIFLVV YLASFMGNFG LIMLIQISPQ LHTPMYFFLS HLA FVDFSFT SSVAPNTLVN FLCEVKSITF YACAIQVCCF ITFVVCELYL LSIMAYDRYV AICNPLLYVI LIPRKCIKLI ASTYVYGFTV GLVQTVATSY LSFCDNSVIN HFYHDDVPLV ALACSDTHVK ELMLLIAGF NTLCSLVIVL ISYGFIFFAI LRIHSAEGRQ KAFSTSASHL TSITIFYGTI IFMYPQPKSS HSLNMDKVAS VFNVVVIPTL NPLIYSLRNQ EVKNALKRII EKLCLAVK
Species	Human
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for OR5AL1 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166215763
NCBI GeneID	79482
UniProt Accession #	P0C617
Molecular Weight	36,816 Da
NCBI Official Full Name	Olfactory receptor 5AL1
NCBI Official Synonym Full Names	olfactory receptor family 5 subfamily AL member 1 (gene/pseudogene)
NCBI Official Symbol	OR5AL1
NCBI Official Synonym Symbols	OR5AL1P
UniProt Protein Name	Olfactory receptor 5AL1
UniProt Gene Name	OR5AL1
UniProt Synonym Gene Names	OR5AL1P

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/or5al1-recombinant-protein-cell-free-expression/230718>