

Olfactory receptor 13A1 (OR13A1) Recombinant Protein | OR13A1 recombinant protein

Recombinant Human Olfactory receptor 13A1 (OR13A1)

CATALOG # AAA230717	HOST Cell Free Expression
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PRODUCT SYNONYMS

Olfactory receptor 13A1 (OR13A1); Recombinant Human Olfactory receptor 13A1 (OR13A1); OR13A1 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	1-328 aa. Full Length
Sequence	MKLWMESHLI VPETRSPRM MSNQLVTEF ILQGFSEHPE YRVFLFSCFL FLYSGALTGN VLITLAITFN PGLHAPMYFF LLNLATMDII CTSSIMPKAL ASLVSEESSI SYGGCMAQLY FLTWAASSEL LLLTVMAYDR YAAICHPLHY SSMSKVFCF GLATAVWLLC AVNTAIHTGL MLRLDFCGPN VIIHFFCEVP PLLLLSCSST YVNGVMIVLA DAFYGIVNFL MTIASYGFIV SSILKVKTAW GRQKAFSTCS SHLTVVCMYY TAVFYAYISP VSGYSAGKSK LAGLLYTVLS PTLNPLIYTL RNKEVKAALR KLFPFFRN
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 OR13A1 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153791572
NCBI GeneID	79290
NCBI Accession #	NP_001004297.2
NCBI GenBank Nucleotide #	NM_001004297.2
UniProt Accession #	Q8NGR1 ; Q2M3M4 ; Q5VV57 ; Q6IFH5 ; Q6ZMN6
Molecular Weight	36,494 Da
NCBI Official Full Name	olfactory receptor 13A1
NCBI Official Synonym Full Names	olfactory receptor family 13 subfamily A member 1
NCBI Official Symbol	OR13A1
NCBI Protein Information	olfactory receptor 13A1
UniProt Protein Name	Olfactory receptor 13A1

UniProt Gene Name	OR13A1
UniProt Entry Name	O13A1_HUMAN

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/or13a1-recombinant-protein-cell-free-expression/230717>