



Recombinant Human Olfactory receptor 2AE1 (OR2AE1)

Product Code	CSB-CF847744HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8NHA4
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MWQKNQTSLADFILEGLFDDSLTHLFLFSLTMVVFLIAVSGNTLTILLICIDPQLH TPMY FLLSQLSLMDLMHVSTIILKMATNYLSGKKSISFVGCATQHFLYLCLGGAECFL AVMSY DRYVAICHPLRYAVLMNKKVGLMMAVMSWLGASVNSLIHMAILMHFPFCGPR KVYHFYCE FPAVVKLVCGDITVYETTVYISSILLLLPIFLISTSYVFILQSVIQMRSSGSKRNAF ATC GSHLTVVSLWFGACIFSYMRPRSQCTLLQNKVGSVFYSIITPTLNLSLIYTLRNKD VAKAL RRVLRRDVITQCIQRLQLWLPRV
Source	in vitro E.coli expression system
Target Names	OR2AE1
Protein Names	Recommended name: Olfactory receptor 2AE1 Alternative name(s): Olfactory receptor 2AE2
Expression Region	1-323
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.