

Recombinant Human REEP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. REEP3-4907H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	REEP3 MS Standard C13 and N15-labeled recombinant protein (NP_001001330) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	REEP3 (Receptor Accessory Protein 3) is a Protein Coding gene. Among its related pathways are Signaling by GPCR and Olfactory transduction. An important paralog of this gene is REEP4.
Molecular Mass	29.3 kDa
AA Sequence	MVSWMISR AVL VFGMLYPAYYSYKAVKTKNVKEYVRWMMYWIVFALYTVIETVAD QTVAWFPLYELKIAFVIWLLSPYTKGASLIYRKFLHPLLSSKEREIDDIYQAKERGY ETMVNFGRRQGLNLAATAAVTAAVKSQGAITERLRSFSMHDLTITQGDPEVGRPYQ PLPEAKKKSKPAPSESAGYGIPLKDGDEKTDEEAEGPYSDNEMLTHKGLRRSQSMK SVKTTKGRKEVRYGSLKYKVKRKPQVYFTRTRPLEQKLISEEDLAANDILDYKDDDD KV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

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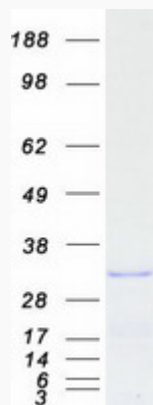
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	REEP3 receptor accessory protein 3 [Homo sapiens (human)]
Official Symbol	REEP3
Synonyms	REEP3; receptor accessory protein 3; C10orf74, chromosome 10 open reading frame 74; receptor expression-enhancing protein 3; receptor expression enhancing protein 3; C10orf74; MGC87479;
Gene ID	221035
mRNA Refseq	NM_001001330
Protein Refseq	NP_001001330
MIM	609348
UniProt ID	Q6NUK4

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SDS-PAGE

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