

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	MVSWMISRAVVLVFGMLYPAYYSYKAVKTKNVKEYVRWMMYWIVFALYTVIETVAD 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.

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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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