

Recombinant Pig IL2RA protein, His-tagged

Cat. No. IL2RA-4695P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pig IL2RA protein(O02733)(22-245 aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Pig
Source	Yeast
ProteinLength	22-245 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	26.8 kDa
AASequence	GACVQQPPSLRNATFKILGYKVGTTLNCDQCQRGFRDPSSGPYMICRGNSSHSFW ENKCQCMPTSSPRIPVKQVTPRPEEQKERKTTETQGQMPPNQANLPGHCKEPPP WEHESLKRVIYHFMEGQTVRYQCLPGFRDGSQAQNNSAQSVCKKQEDQEVMRWTQ PKLKCKSEKENGFSFPEPQMSTAAPPTTKTSLPTRTKGTTDSQNLTEVPATMQPIIFTT QYQ
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION
Gene Name

IL2RA interleukin 2 receptor, alpha [*Sus scrofa*]

Official Symbol

IL2RA

Synonyms

IL2RA; interleukin 2 receptor, alpha; interleukin-2 receptor subunit alpha; IL2-RA; IL-2-RA; IL-2R subunit alpha; IL-2 receptor subunit alpha; interleukin-2 receptor alpha chain; CD25;

Gene ID

396814

mRNA Refseq

NM_213835

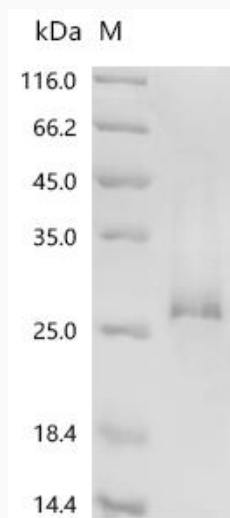
Protein Refseq

NP_999000

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SDS-PAGE

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