Recombinant Human TNFRSF8/CD30 Protein



RPCB0302

Product Information

| Product SKU : | RPCB0302 | Gene ID: | 943 | | Size: | 10µg |
|------------------------------------|-----------------|---------------------|------------|--------|-------|------|
| Tag: | C-His | Reactivity : | Human | | | |
| Additional Infor Expression Hos | t: HEK293 cells | | Swissprot: | P28908 | | |
| Purity : | > 97% by SD | S-PAGE. | | | | |

Protein Information

| Background: | The protein encoded by this gene is a member of the TNF-receptor superfamily. This | | | | |
|------------------------------|--|--|--|--|--|
| | receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 | | | | |
| | can interact with this receptor, and mediate the signal transduction that leads to the | | | | |
| | activation of NF-kappaB. This receptor is a positive regulator of apoptosis, and also | | | | |
| | has been shown to limit the proliferative potential of autoreactive CD8 effector T cells | | | | |
| | and protect the body against autoimmunity. Two alternatively spliced transcript | | | | |
| | variants of this gene encoding distinct isoforms have been reported. | | | | |
| Protein Description : | High quality, high purity and low endotoxin recombinant Recombinant Human | | | | |
| | TNFRSF8/CD30 Protein , tested reactivity in HEK293 cells and has been validated in | | | | |
| | SDS-PAGE.100% guaranteed. | | | | |
| Endotoxin: | < 0.1 EU/ μ g of the protein by LAL method. | | | | |
| Formulation : | Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized | | | | |
| | product form or formulation. | | | | |
| Storage: | Store at -20°C.Store the lyophilized protein at -20°C to -80 °C up to 1 year from the | | | | |
| | date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 | | | | |
| | months, at 2-8°C for up to 1 week. | | | | |
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