
Product Datasheet

**Recombinant Human Tumor necrosis factor
receptor superfamily member 8(TNFRSF8), partial
(Active) (orb1095889)**

Description

Recombinant Human Tumor necrosis factor receptor superfamily

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|--------------------------|---|
| Endotoxins | Less than 1.0 EU/ug as determined by LAL method. |
| Preservatives | Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0 |
| Form/Appearance | Lyophilized powder |
| Storage | 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. |
| Tag | N-terminal 10xHis-tagged and C-terminal Myc-tagged |
| Note | For research use only |
| Application notes | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference. |
| Protein Sequence | <p>FPQDRPFEDTCHGNPSHYDDKAVRRCCYRCPMGLFPTQQCPQRPTDCRKQCEP DYYLDEADRCTACVTC SRDDLVEKTPCAWNSSRVCECRPGMFCSTSAVNSCAR CFFHSVCPAGMIVKFPGTAQKNTVCEPASPGVSPACASPENCKEPSSGTIPQAKP TPVSPATSSASTMPVRRGGTRLAQEAASKLTRAPDSPSSVGRPSSDPGLSPTQPCP EGSGDCRKQCEPDYYLDEAGRCTACVSCSRDDLVEKTPCAWNSSRTCECRPG MICATSATNSCARCVYPICAAETVTKPQDMAEKDITTFEAPPLGTQPCNPTPEN GEAPASTSPTQSLLVDSQASKTLPIPTSAPVALSSTGK</p> |
| Purity | Greater than 95% as determined by SDS-PAGE. |
| Source | Mammalian cell |
| MW | 43.5 kDa |
| Uniprot ID | P28908 |
| Expiration Date | 6 months from date of receipt. |