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# Product Datasheet

## Recombinant Macaca fascicularis Thymic stromal lymphopoietin (TSLP) (R127A,R130S) (Active)
## BYT-ORB2659839

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| Artikelname | Recombinant Macaca fascicularis Thymic stromal lymphopoietin (TSLP) (R127A,R130S) (Active) |
| Artikelnummer | BYT-ORB2659839 |
| Hersteller Artikelnummer | orb2659839 |
| Alternativnummer | BYT-ORB2659839-1,BYT-ORB2659839-100,BYT-ORB2659839-20 |
| Hersteller | Biorbyt |
| Kategorie | Proteine/Peptide |
| Produktbeschreibung | This Recombinant Macaca fascicularis Thymic stromal lymphopoietin (TSLP) (R127A,R130S) (Active) spans the amino acid sequence from region 29-159aa(R127A,R130S). Purity: Greater than 95% as determined by SDS-PAGE.... |
| Molekulargewicht | 16.4 kDa |
| UniProt | A0A7N9CAT7 |
| Puffer | Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4 |
| Quelle | Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey) |
| Reinheit | Greater than 95% as determined by SDS-PAGE. |
| Formulierung | Lyophilized powder |
| Sequenz | YDFTNCDFQKIEADYLRTISKDLITYMSGTKSTDFNNTVSCSNRPHCLTEIQSLT FNPTPRCASLAKEMFARKTKATLALWCPGYSETQINATQAMKKARKSKVTTNK CLEQVSQLLGLWRRFIRTLLKKQ |

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| Anwendungsbeschreibung | Biological Origin: Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Loaded Cynomolgus TSLP (R127A, R130S) on 96-Flat plate, can bind anti-TSLP antibody, with an affinity constant of 4.41 nM as determined in BLI assay (Gator Prime). 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 |